

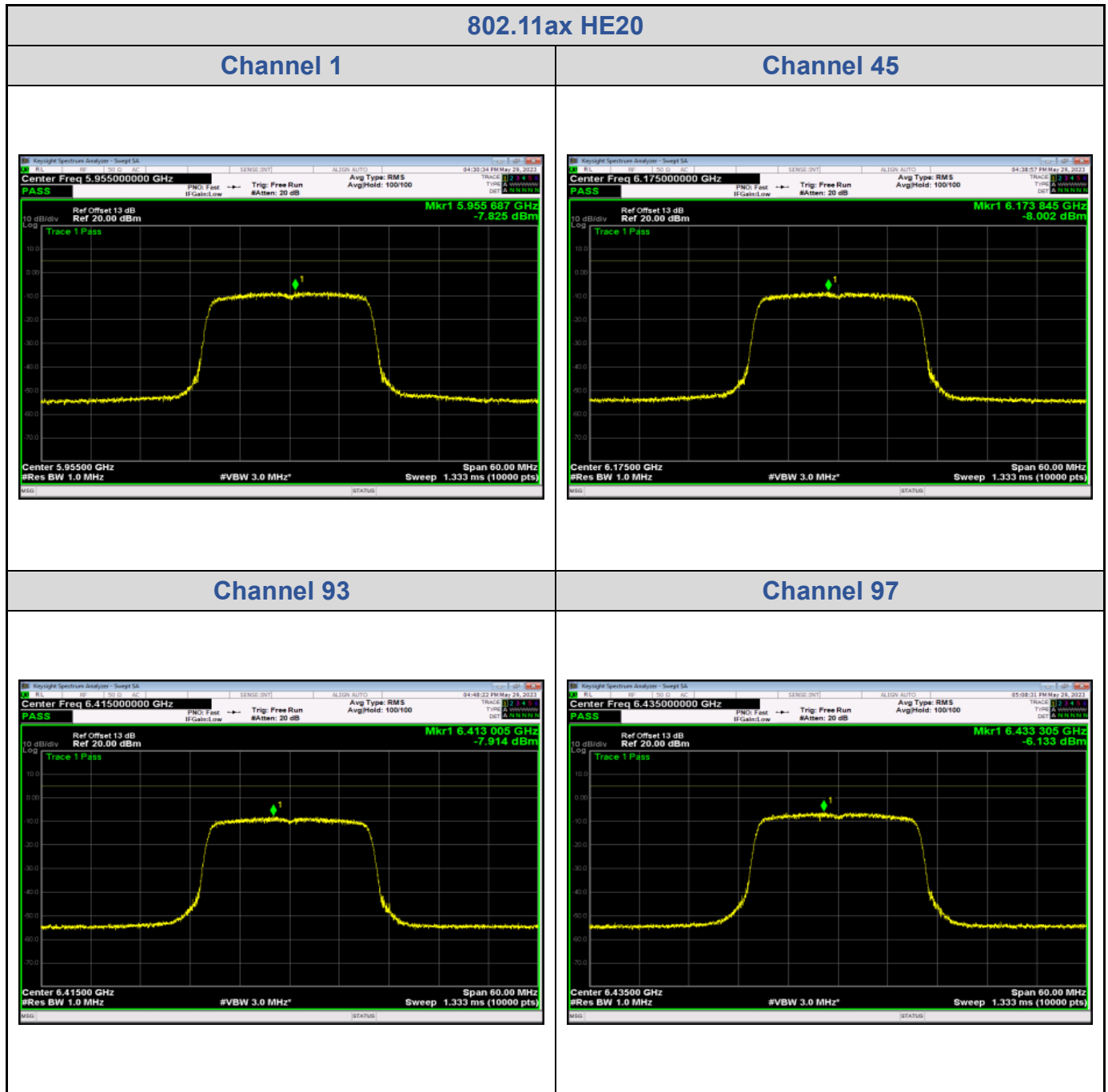
Appendix B: Test Results of Conducted Test

Test Result of Power Spectral Density (e.i.r.p.)

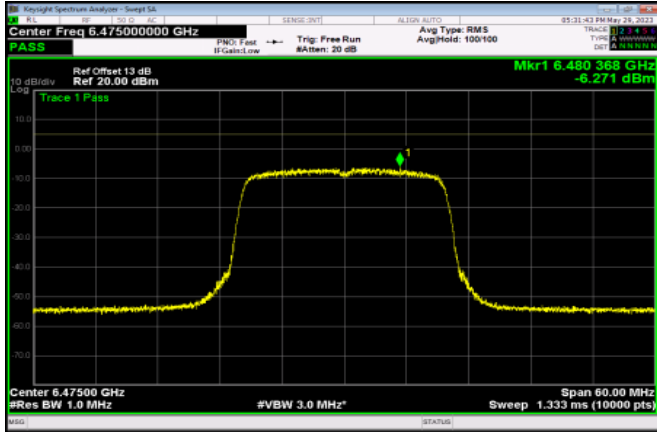
802.11ax HE20

Band	Channel	Frequency (MHz)	PSD without Duty Factor (dBm/MHz)				Total PSD with Duty Factor (dBm/MHz)	EIRP Total PSD with Duty Factor (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Pass / Fail
			Chain 0	Chain 1	Chain 2	Chain 3				
U-NII-5	1	5955	-7.83	-7.91	-7.82	-7.71	-0.90	4.98	5	Pass
	45	6175	-8.00	-7.92	-7.80	-7.76	-0.95	4.93	5	Pass
	93	6415	-7.91	-7.93	-7.71	-7.91	-0.94	4.94	5	Pass
U-NII-6	97	6435	-6.13	-6.23	-6.17	-6.13	0.75	4.91	5	Pass
	105	6475	-6.27	-6.40	-6.36	-6.06	0.65	4.81	5	Pass
	113	6515	-6.08	-6.23	-6.14	-6.06	0.79	4.95	5	Pass
U-NII-7	117	6535	-6.53	-6.60	-6.82	-6.77	0.24	4.70	5	Pass
	149	6695	-6.60	-6.84	-6.59	-6.48	0.30	4.76	5	Pass
	181	6855	-6.45	-6.26	-6.48	-6.55	0.49	4.95	5	Pass
	185	6875	-8.28	-8.20	-8.26	-7.88	-1.24	3.22	5	Pass
U-NII-8	185	6875	-8.28	-8.20	-8.26	-7.88	-1.24	4.92	5	Pass
	189	6895	-8.25	-8.30	-8.23	-8.28	-1.34	4.82	5	Pass
	209	6995	-8.16	-8.29	-8.18	-7.93	-1.22	4.94	5	Pass
	233	7115	-8.08	-8.65	-8.16	-8.07	-1.32	4.84	5	Pass

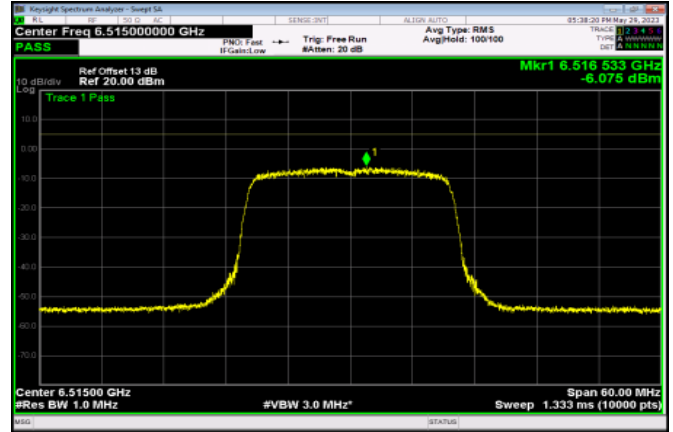
<Chain 0>



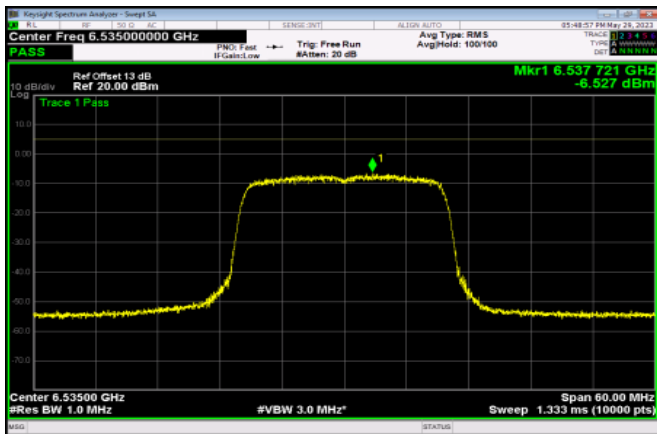
Channel 105



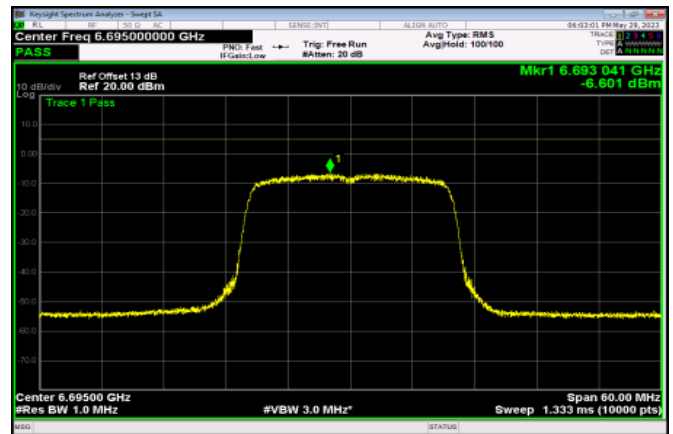
Channel 113



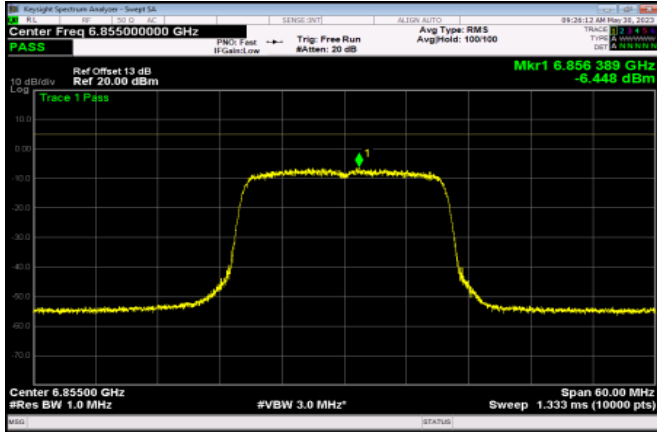
Channel 117



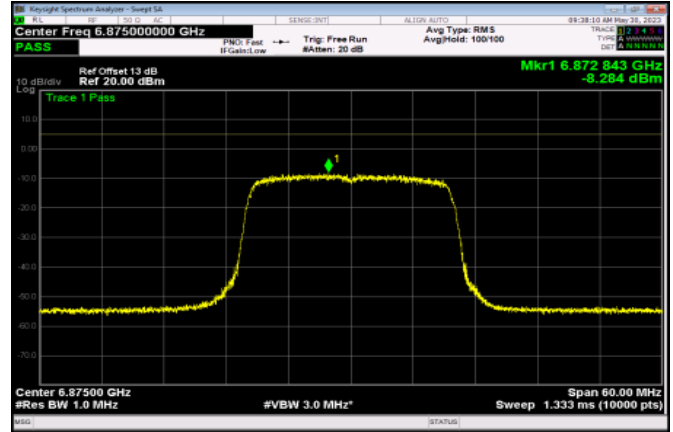
Channel 149



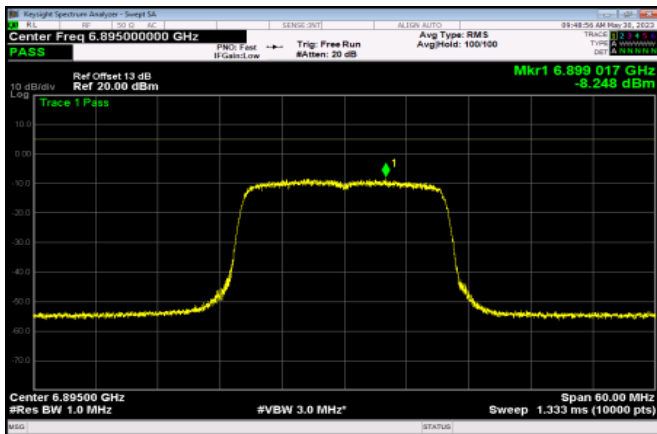
Channel 181



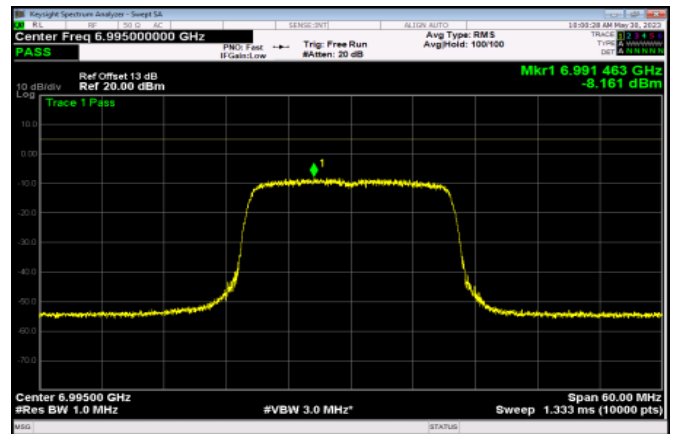
Channel 185



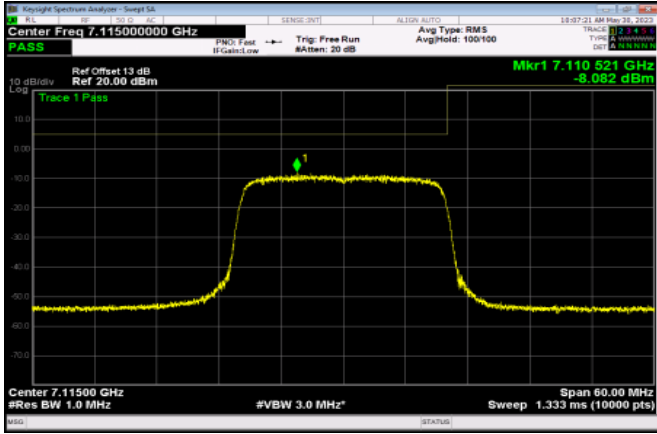
Channel 189



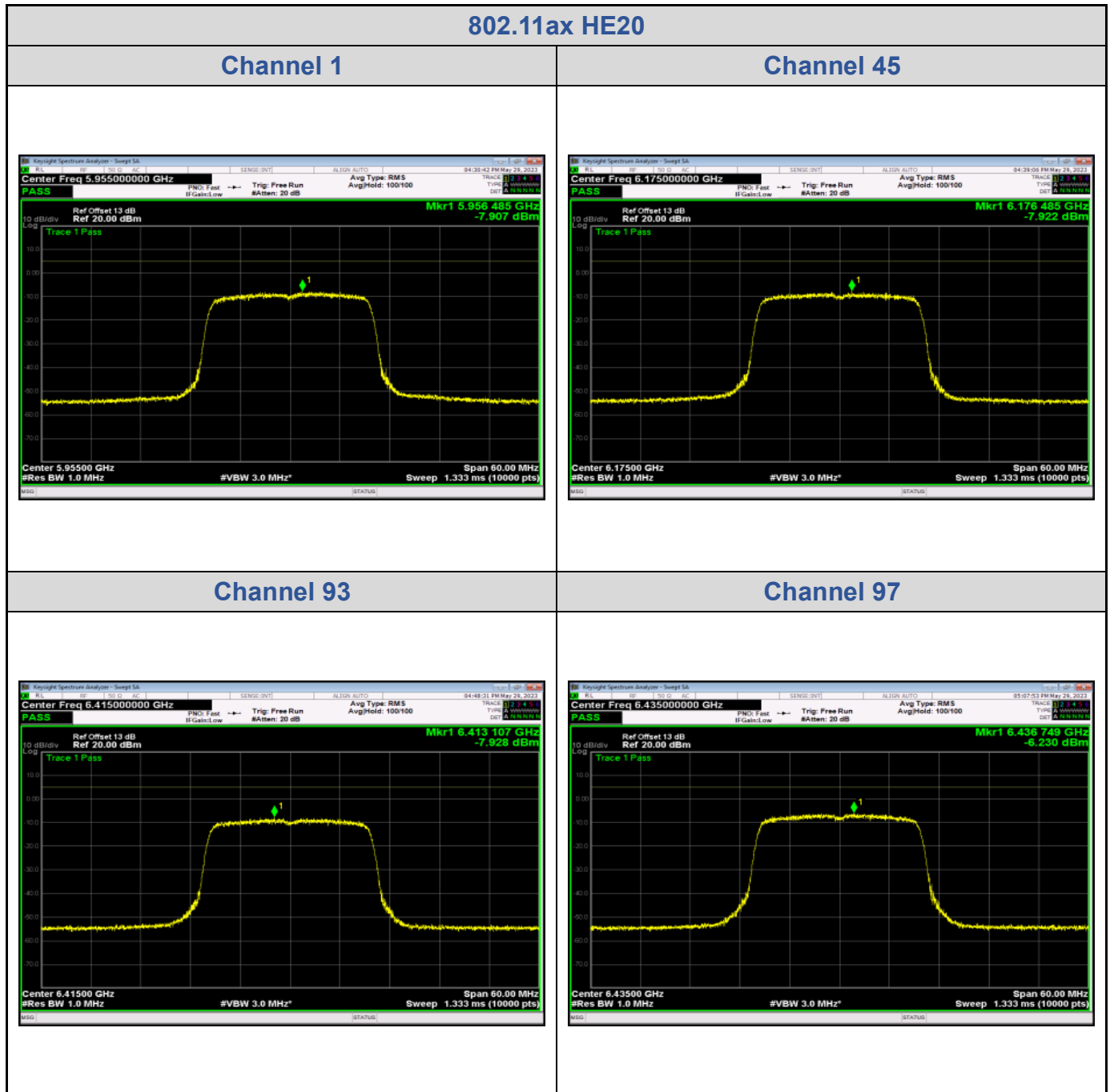
Channel 209



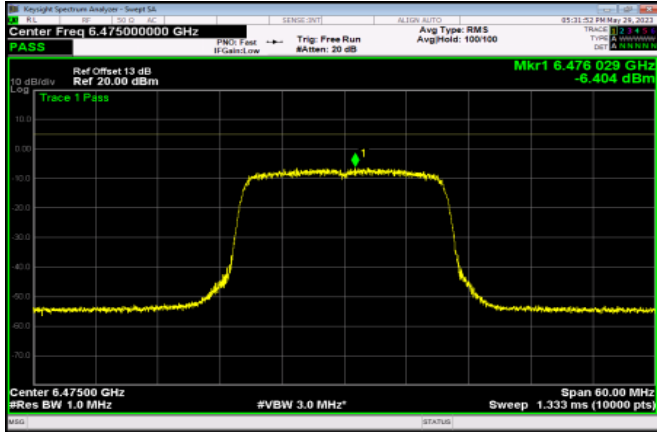
Channel 233



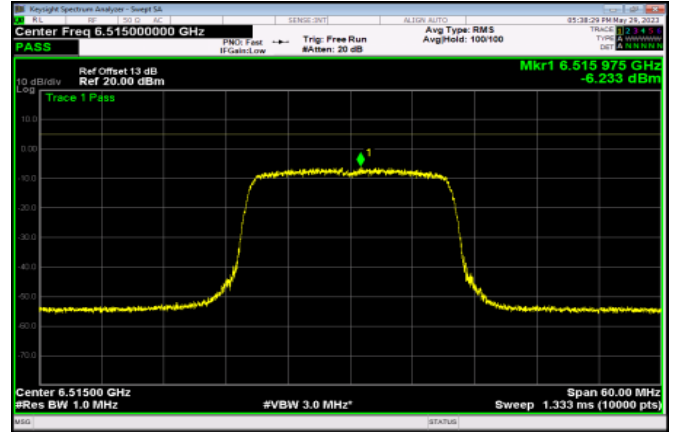
<Chain 1>



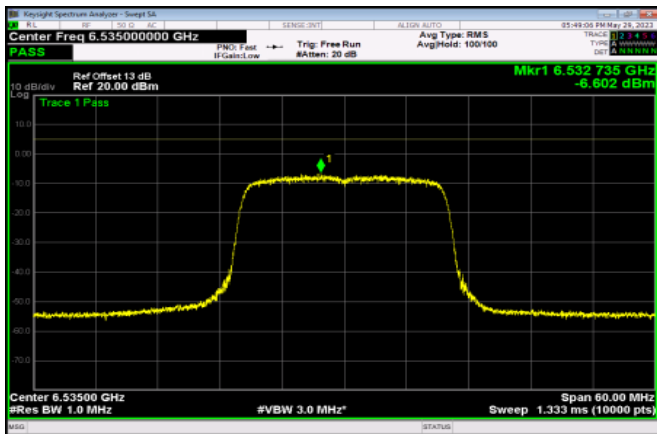
Channel 105



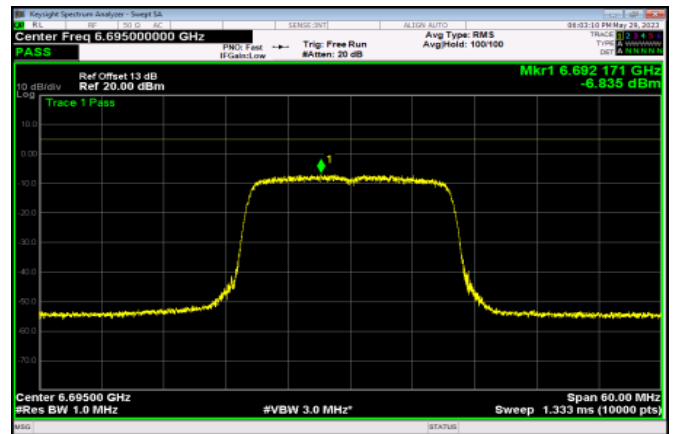
Channel 113



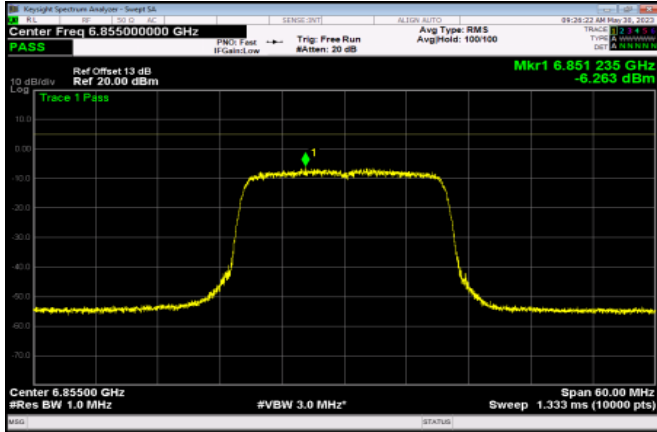
Channel 117



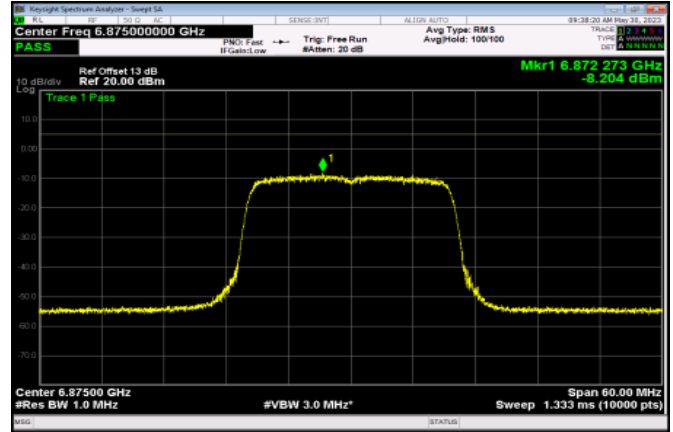
Channel 149



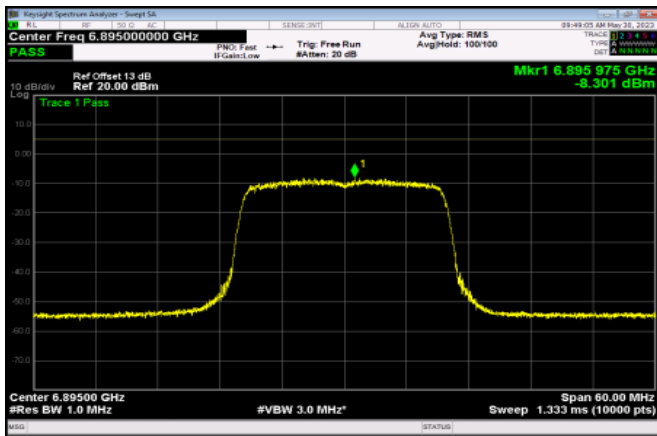
Channel 181



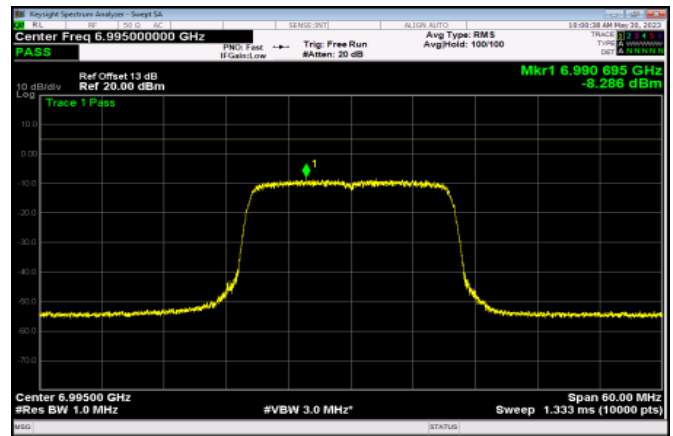
Channel 185



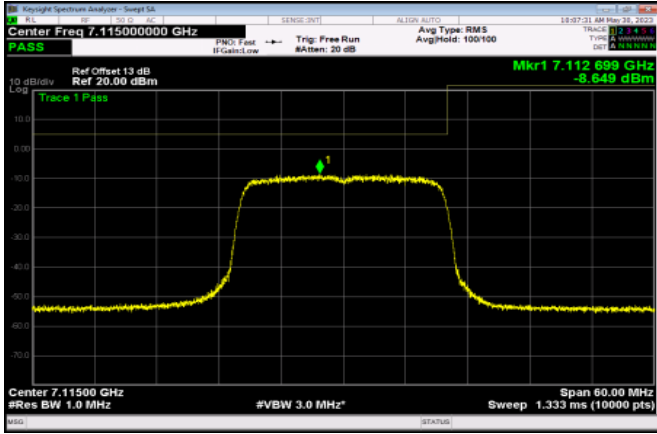
Channel 189



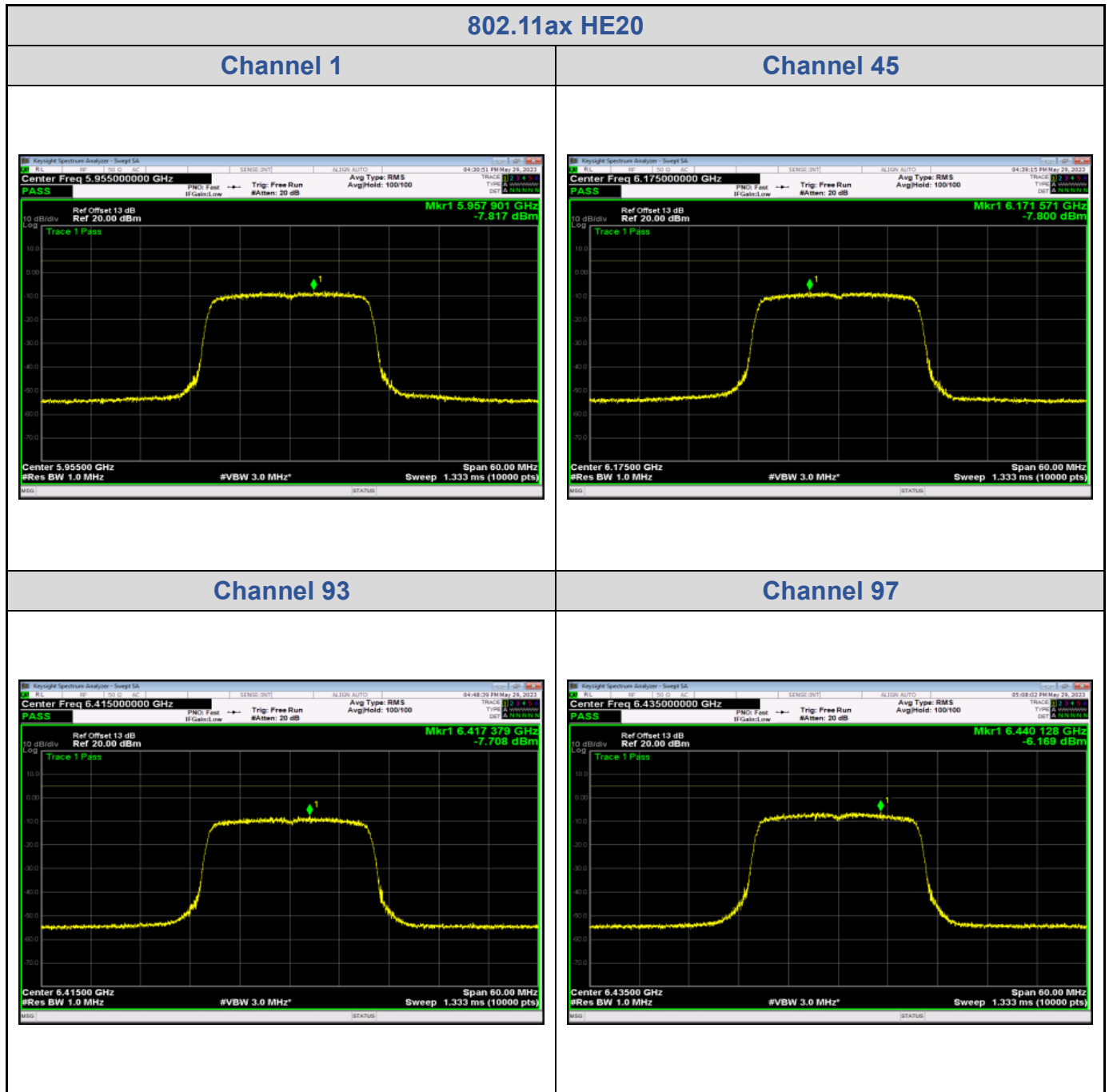
Channel 209



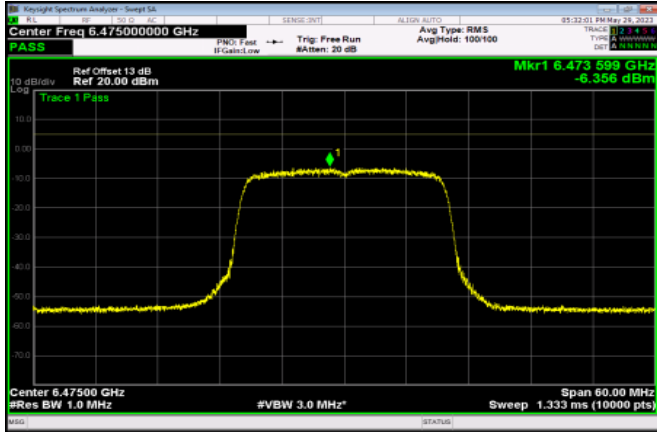
Channel 233



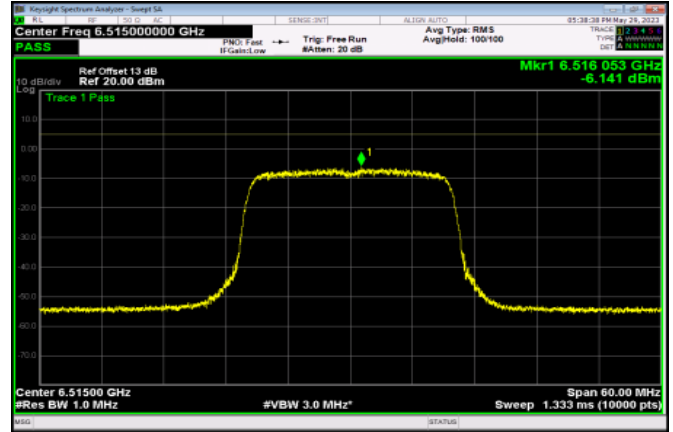
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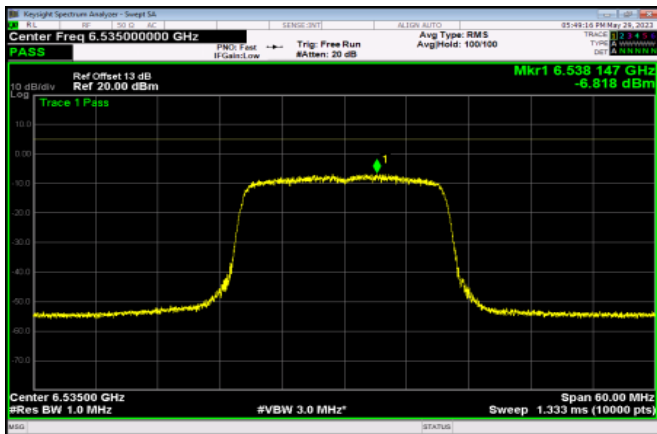
Channel 105



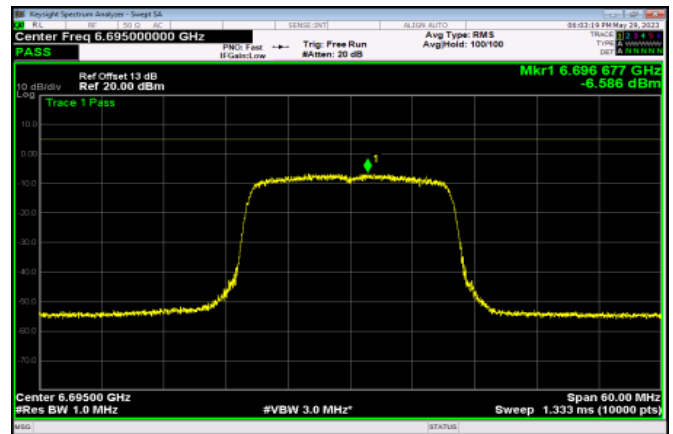
Channel 113



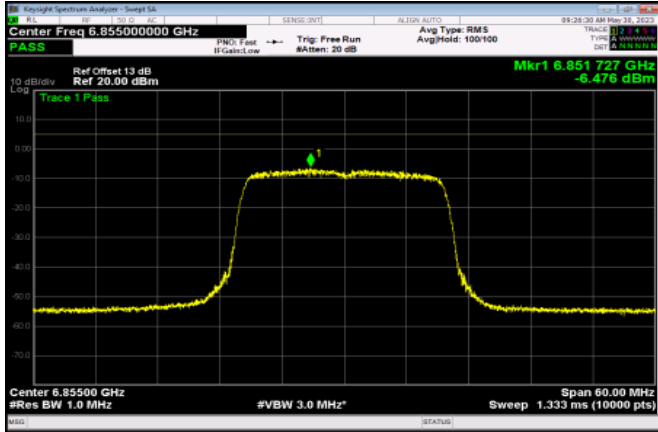
Channel 117



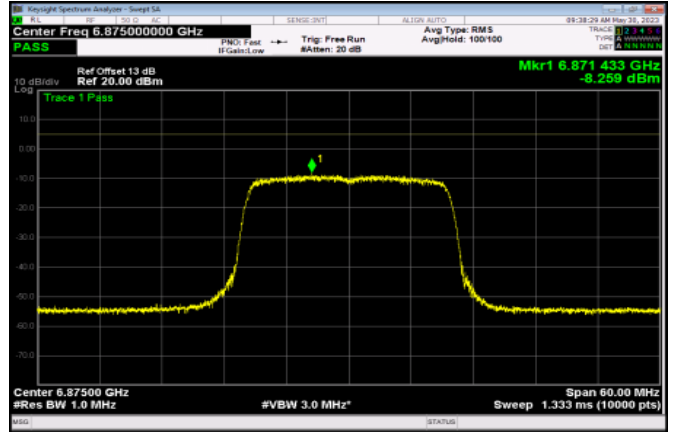
Channel 149



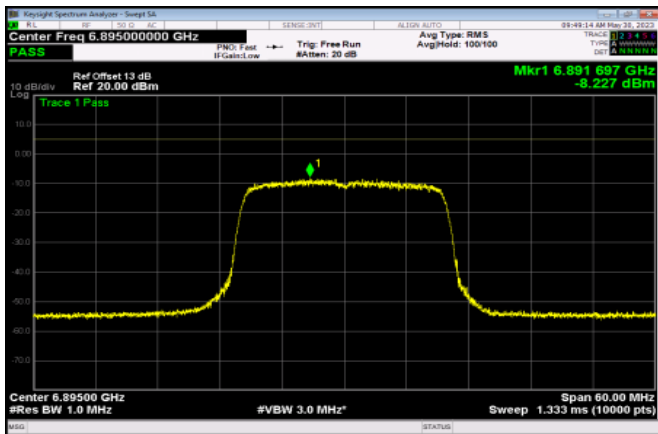
Channel 181



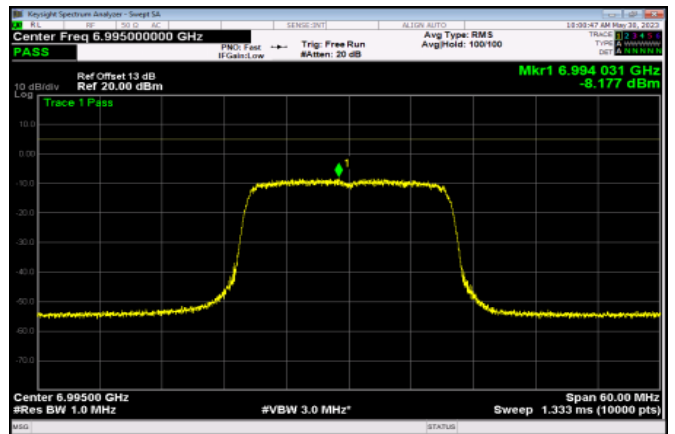
Channel 185



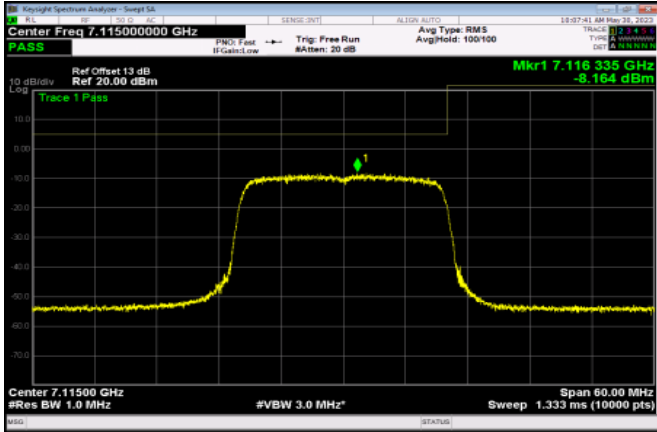
Channel 189



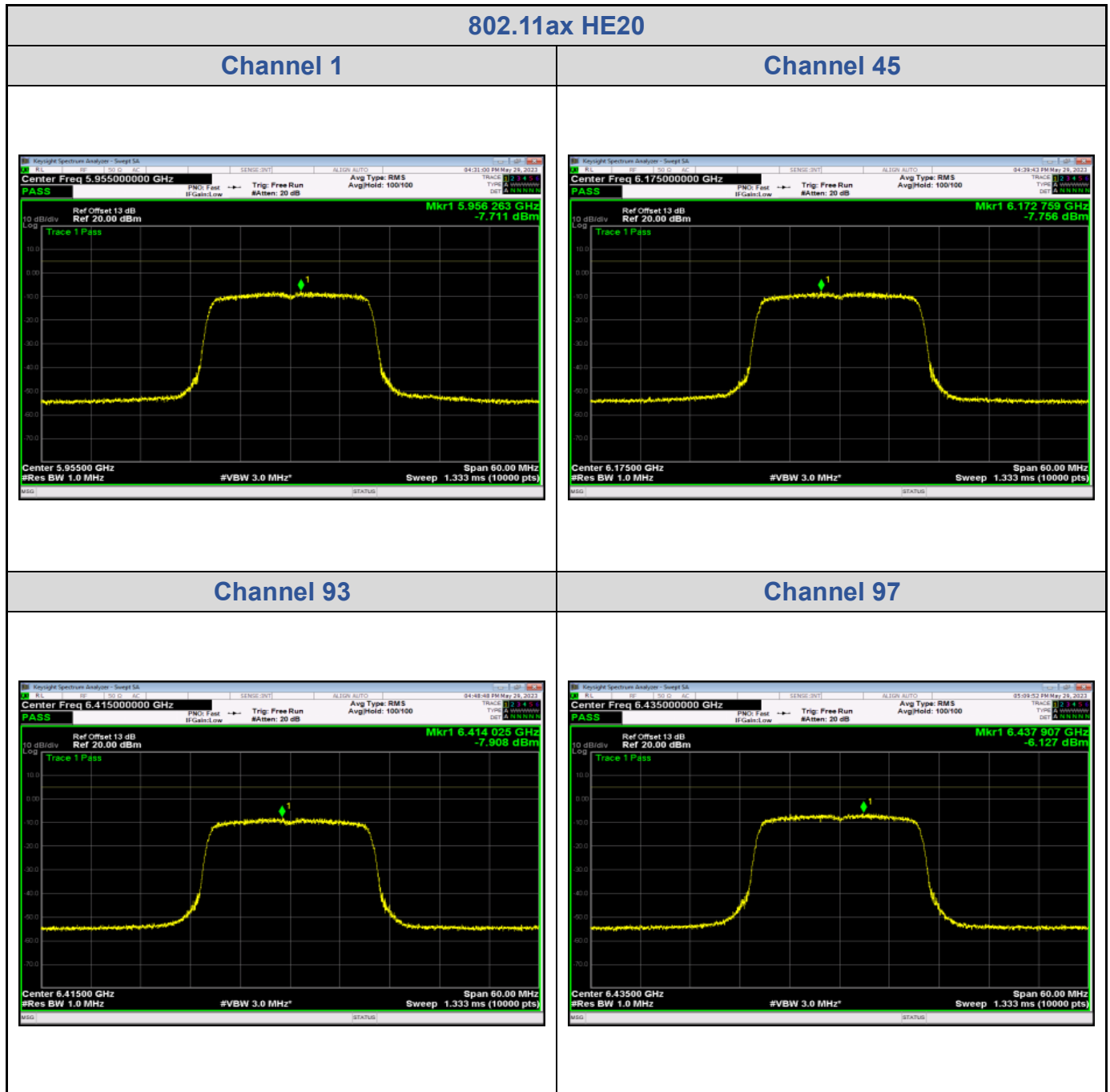
Channel 209



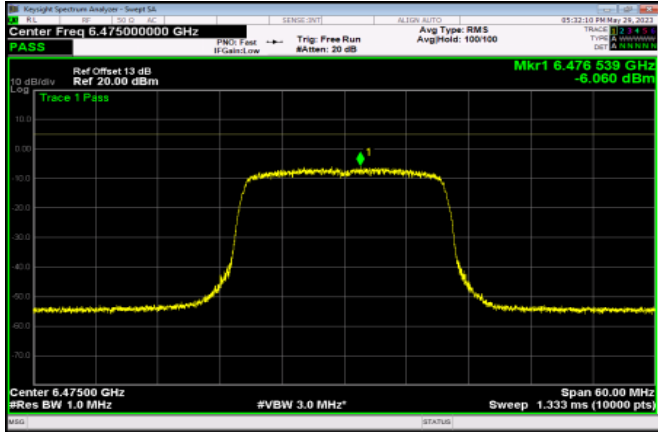
Channel 233



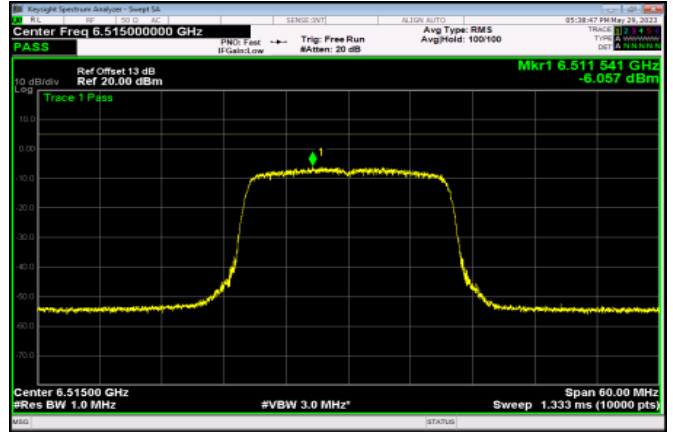
<Chain 3>



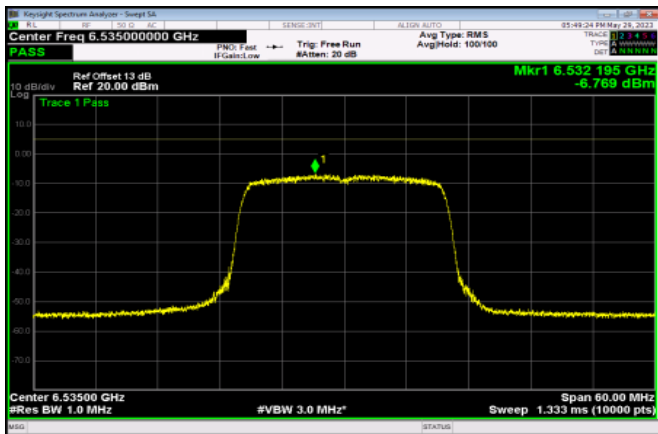
Channel 105



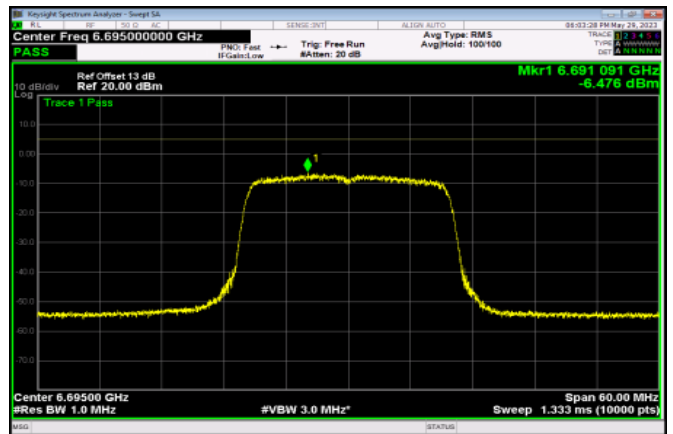
Channel 113



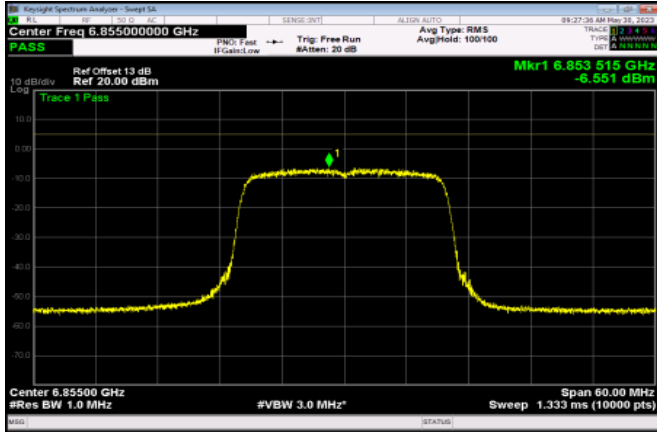
Channel 117



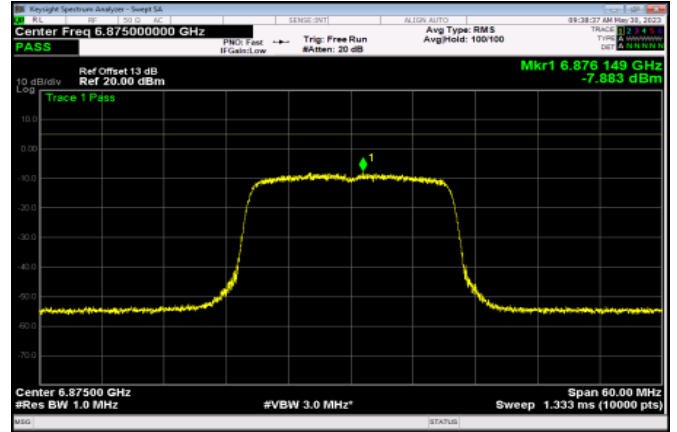
Channel 149



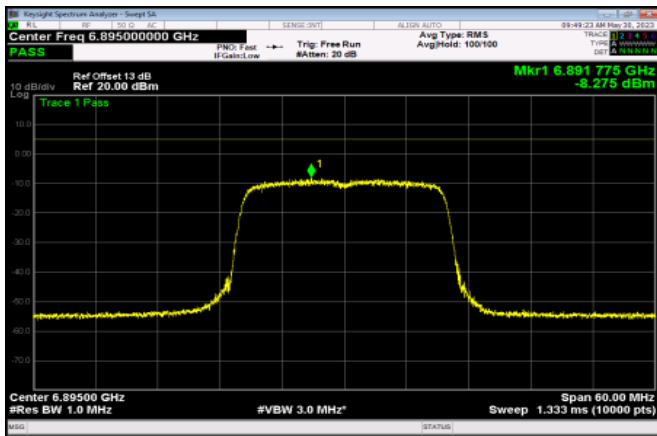
Channel 181



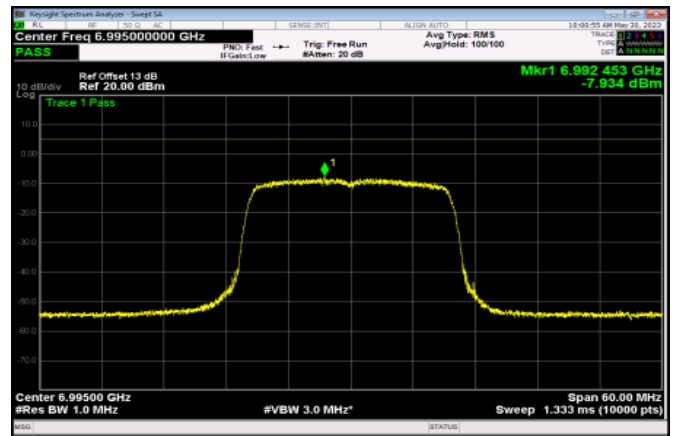
Channel 185



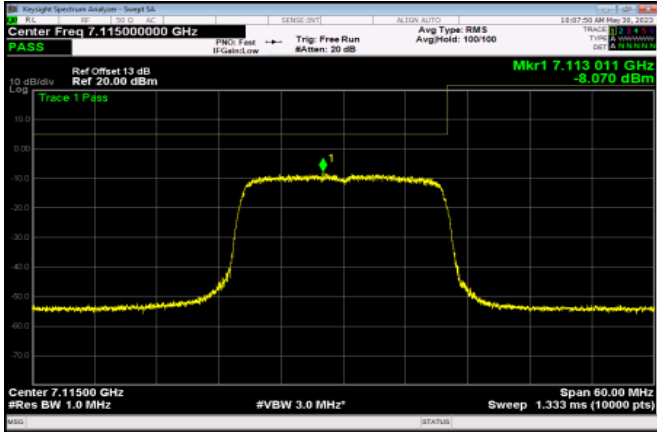
Channel 189



Channel 209



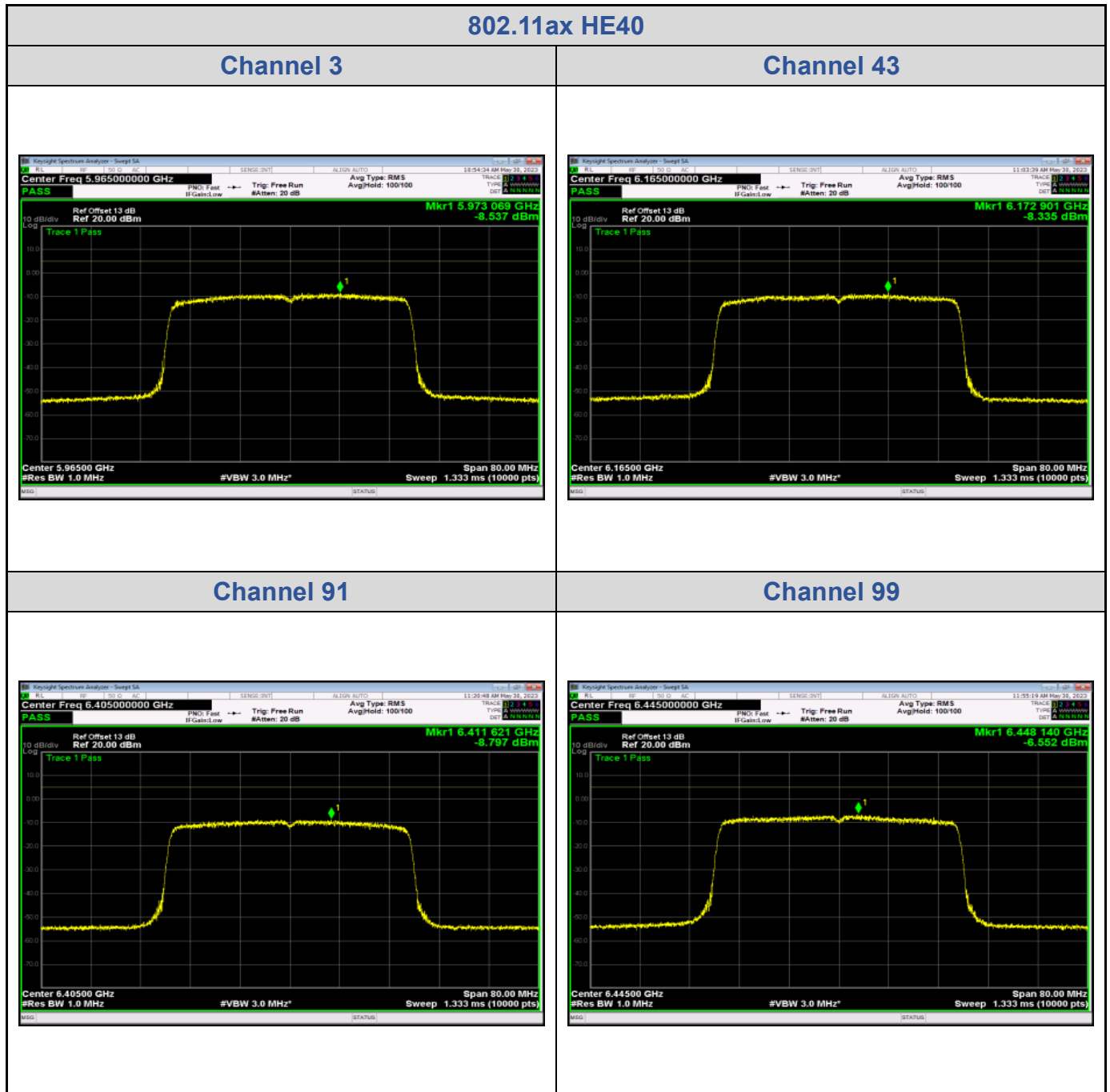
Channel 233



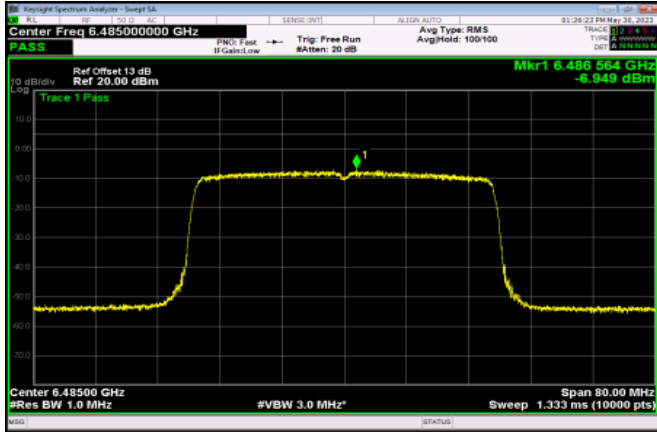
802.11ax HE40

Band	Channel	Frequency (MHz)	PSD without Duty Factor (dBm/MHz)				Total PSD with Duty Factor (dBm/MHz)	EIRP Total PSD with Duty Factor (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Pass / Fail
			Chain 0	Chain 1	Chain 2	Chain 3				
U-NII-5	3	5965	-8.54	-8.39	-8.34	-8.19	-0.93	4.95	5	Pass
	43	6165	-8.34	-8.27	-8.24	-8.65	-0.94	4.94	5	Pass
	91	6405	-8.80	-8.26	-8.62	-8.59	-1.13	4.75	5	Pass
U-NII-6	99	6445	-6.55	-6.67	-6.67	-6.61	0.81	4.97	5	Pass
	107	6485	-6.95	-7.07	-7.14	-6.74	0.46	4.62	5	Pass
	115	6525	-6.86	-7.11	-6.83	-7.30	0.41	4.57	5	Pass
U-NII-7	115	6525	-6.86	-7.11	-6.83	-7.30	0.41	4.87	5	Pass
	123	6565	-7.14	-6.91	-6.89	-6.75	0.51	4.97	5	Pass
	155	6725	-7.10	-6.95	-7.11	-6.99	0.39	4.85	5	Pass
	179	6845	-7.21	-7.29	-7.39	-6.93	0.23	4.69	5	Pass
	187	6885	-8.87	-9.08	-9.12	-9.13	-1.62	2.84	5	Pass
U-NII-8	187	6885	-8.87	-9.08	-9.12	-9.13	-1.62	4.54	5	Pass
	195	6925	-8.98	-9.17	-9.05	-8.93	-1.60	4.56	5	Pass
	211	7005	-8.49	-8.73	-9.08	-8.95	-1.37	4.79	5	Pass
	227	7085	-8.74	-8.57	-8.61	-8.60	-1.20	4.96	5	Pass

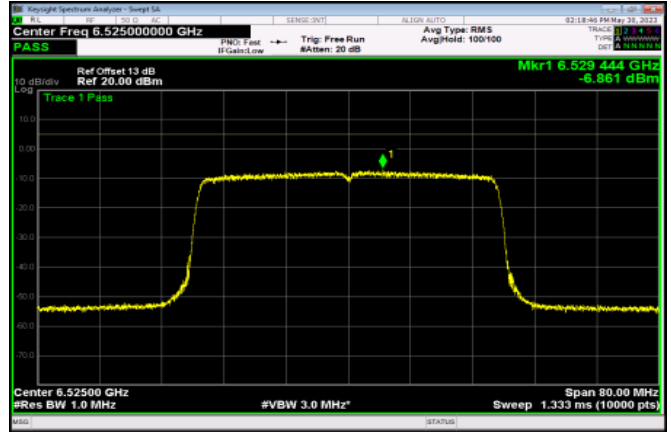
<Chain 0>



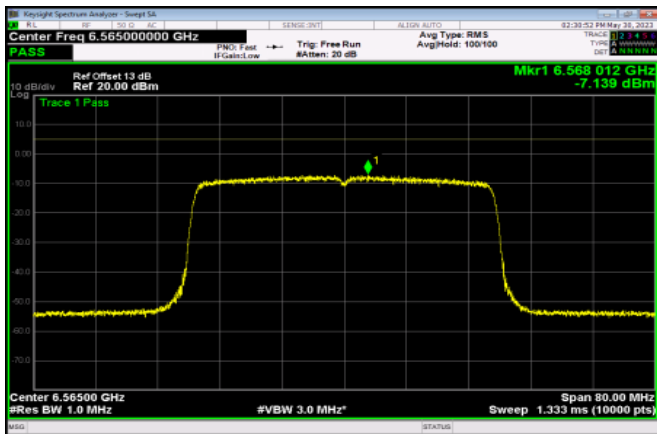
Channel 107



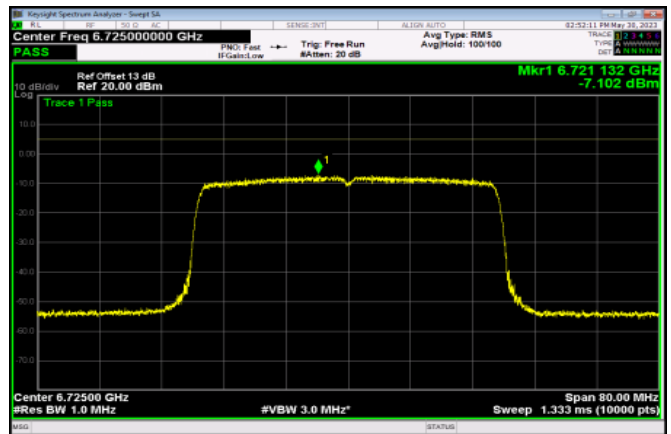
Channel 115

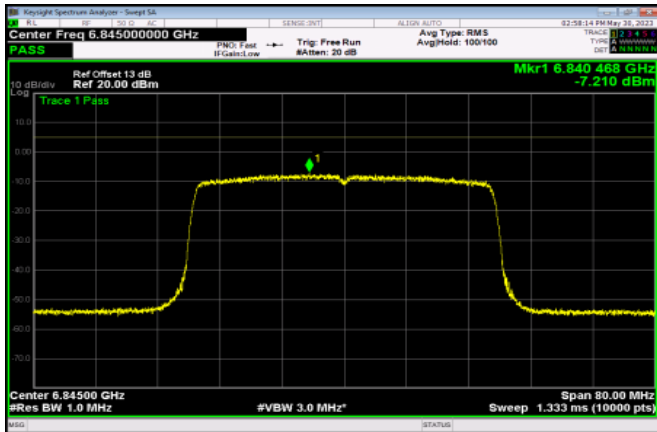
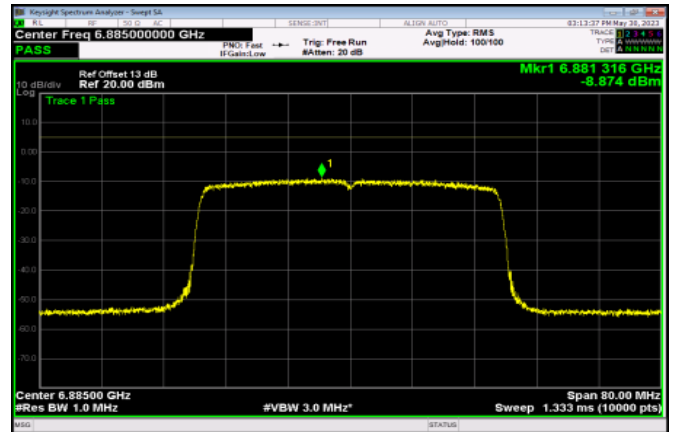
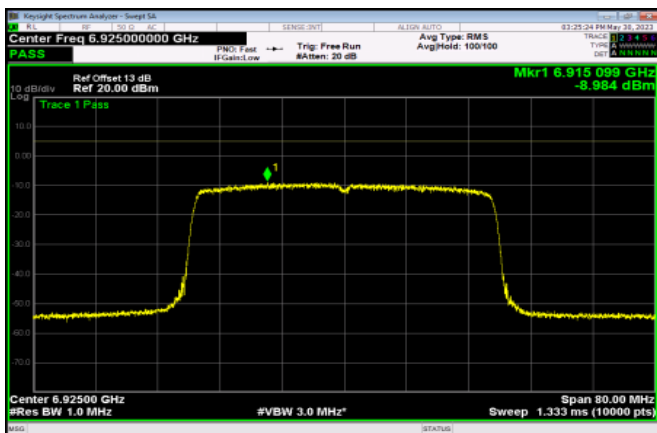
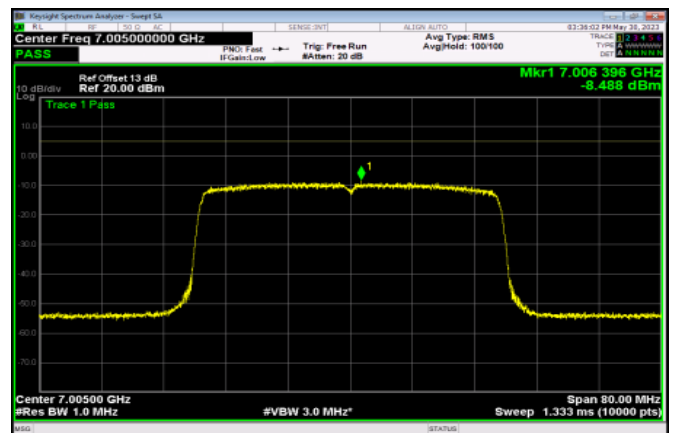


Channel 123

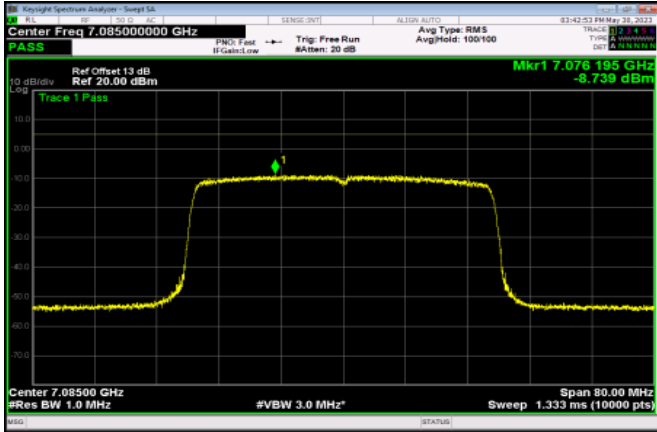


Channel 155

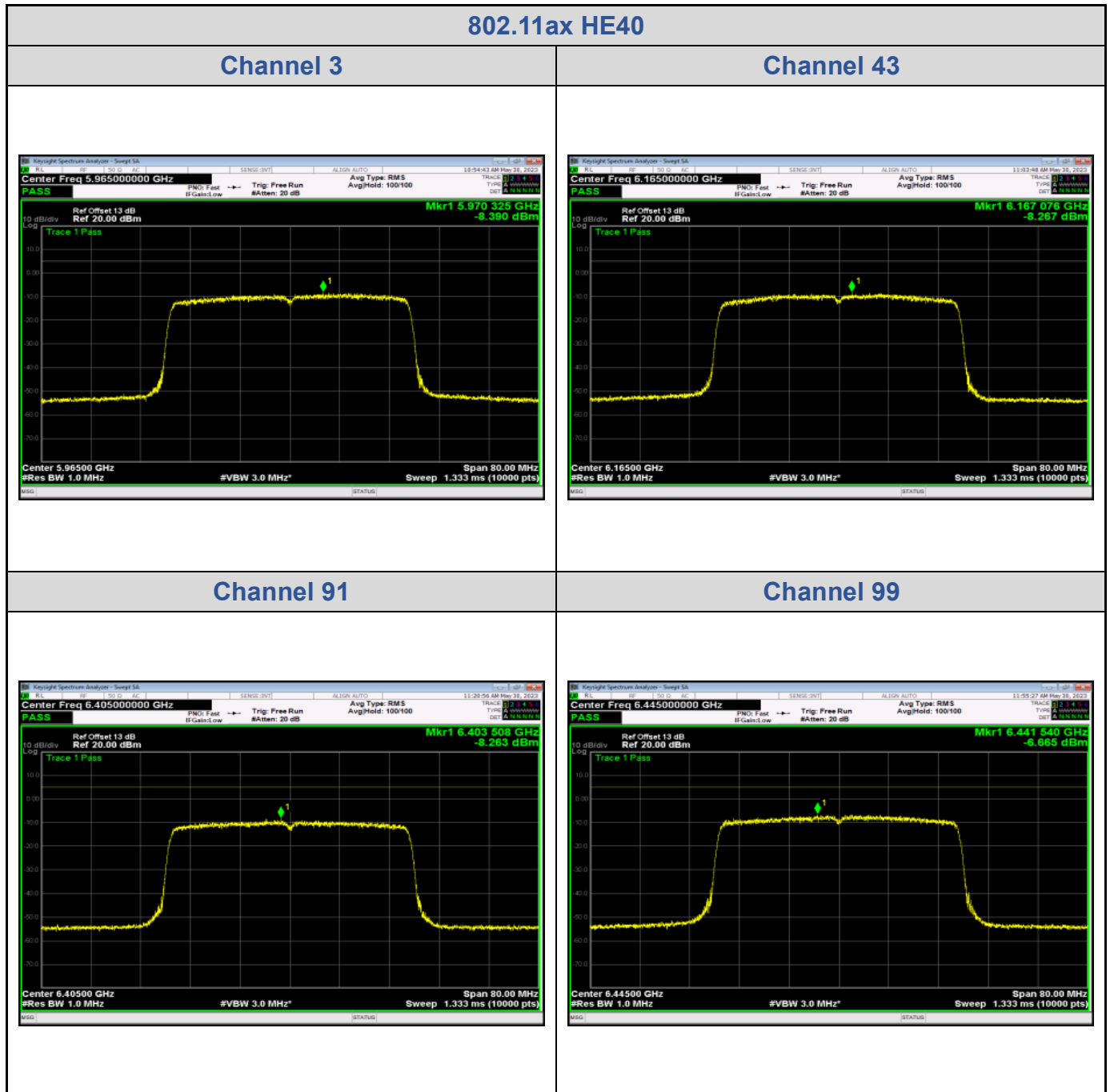


Channel 179

Channel 187

Channel 195

Channel 211


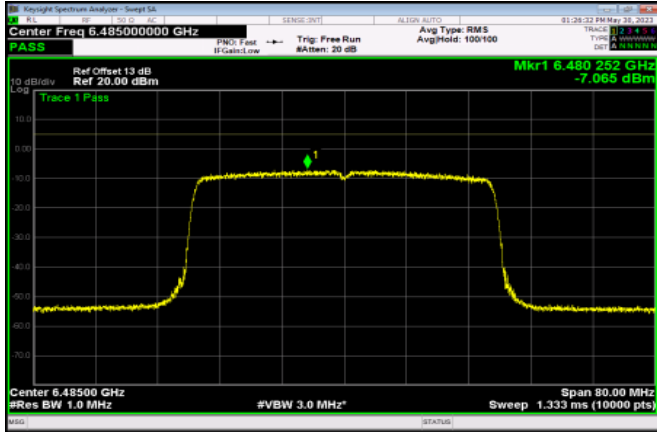
Channel 227



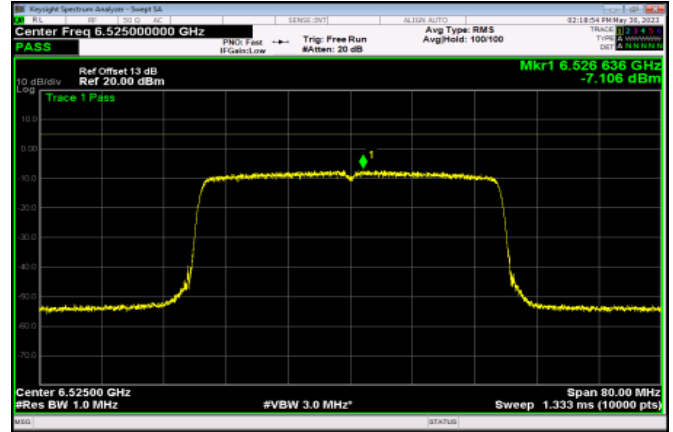
<Chain 1>



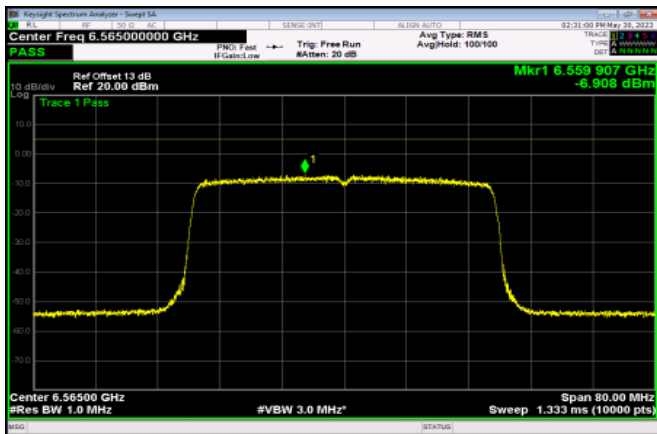
Channel 107



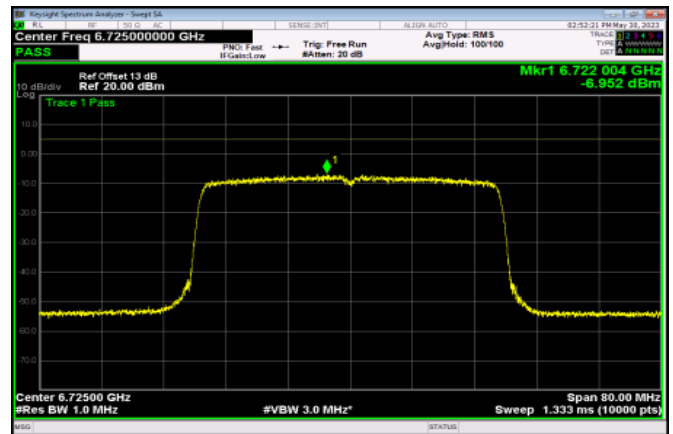
Channel 115



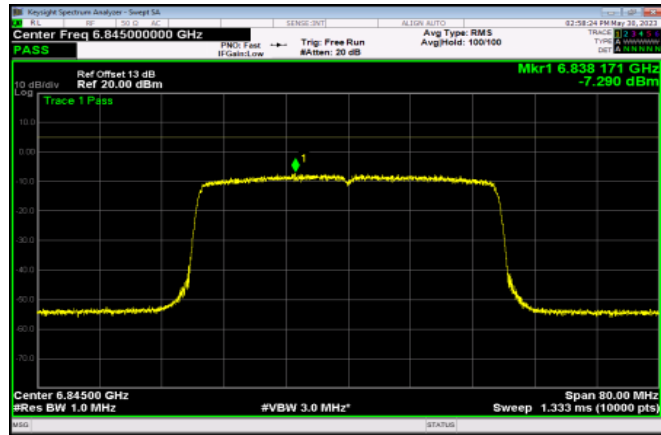
Channel 123



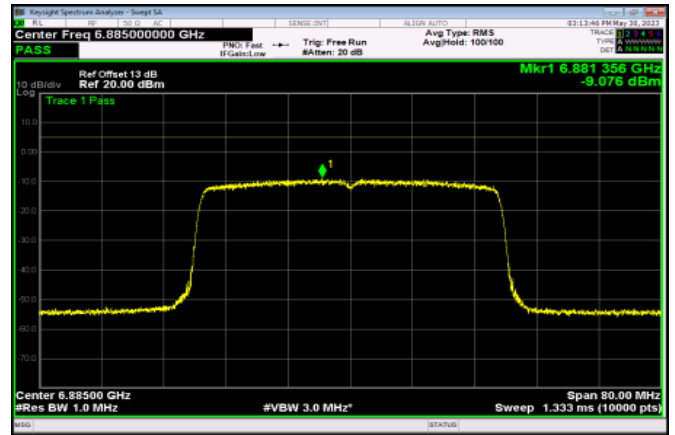
Channel 155



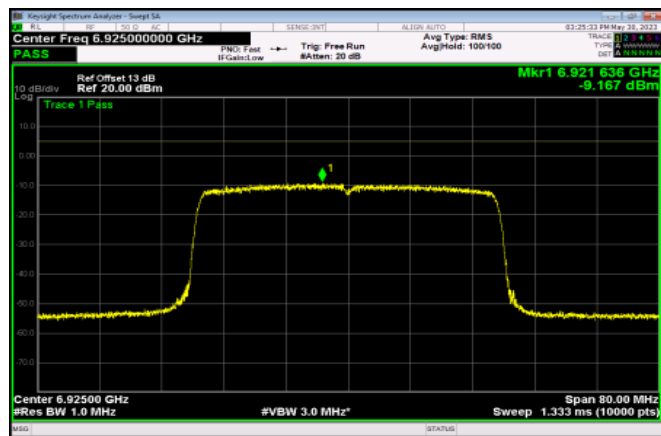
Channel 179



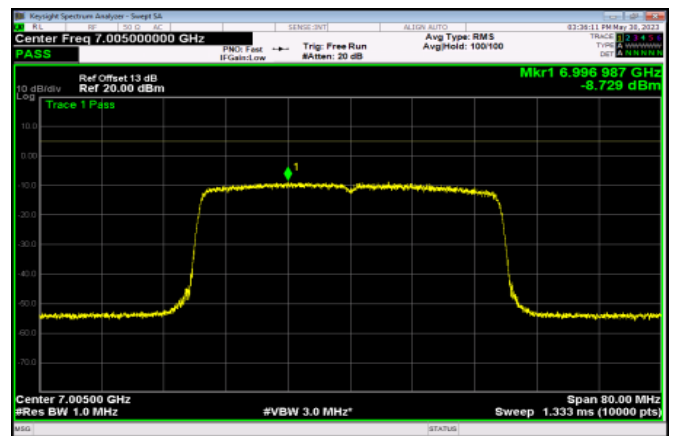
Channel 187



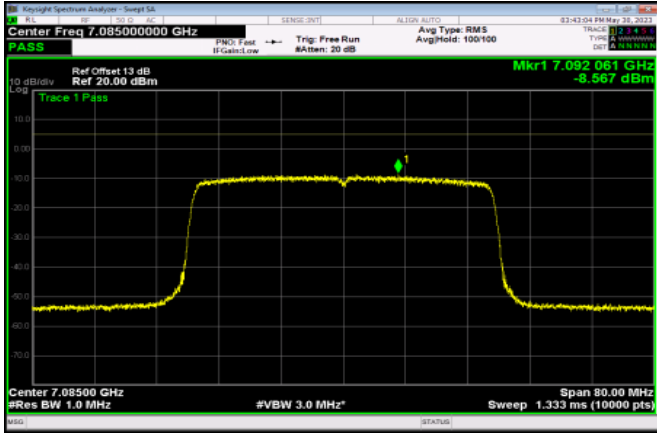
Channel 195



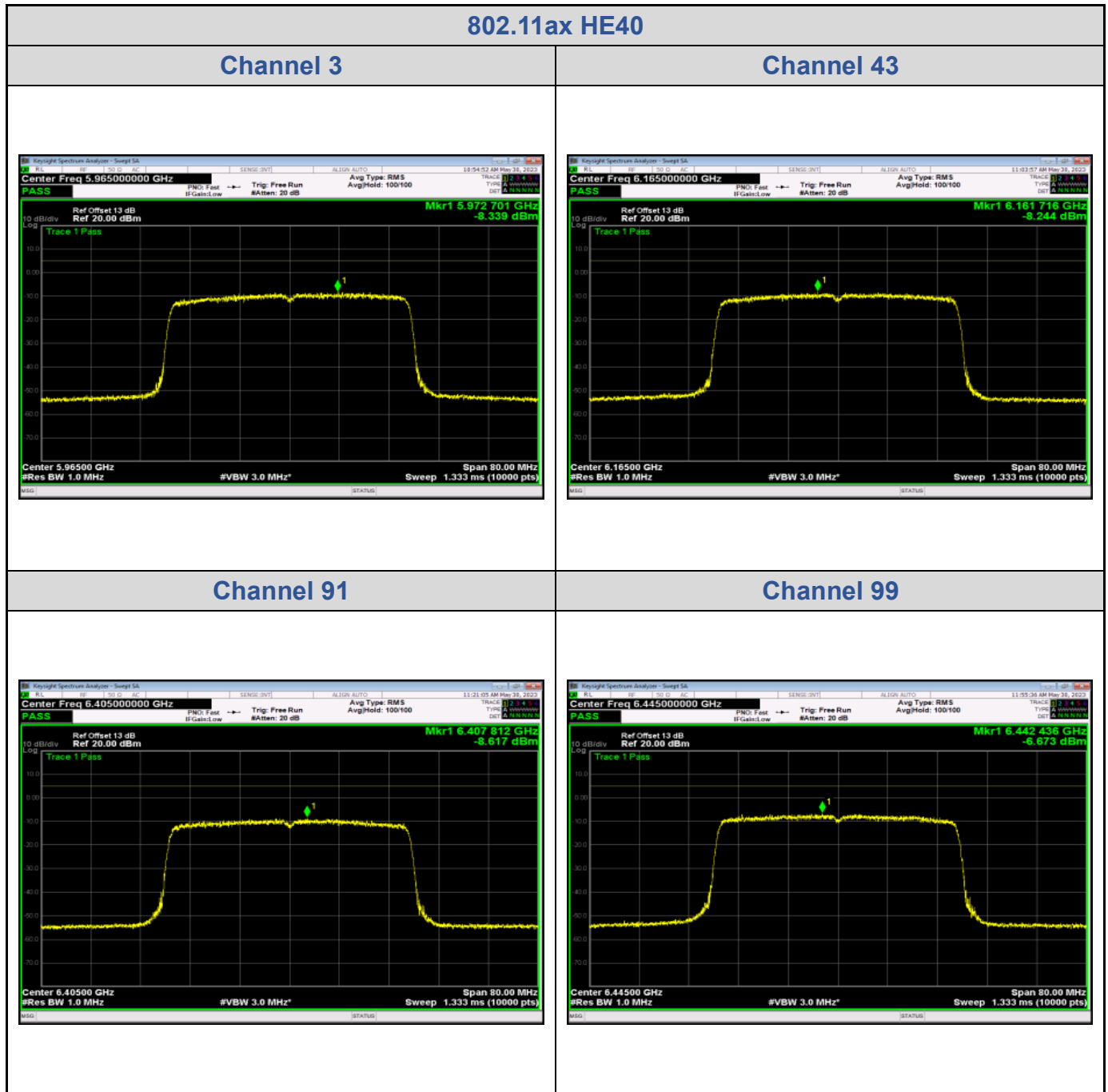
Channel 211



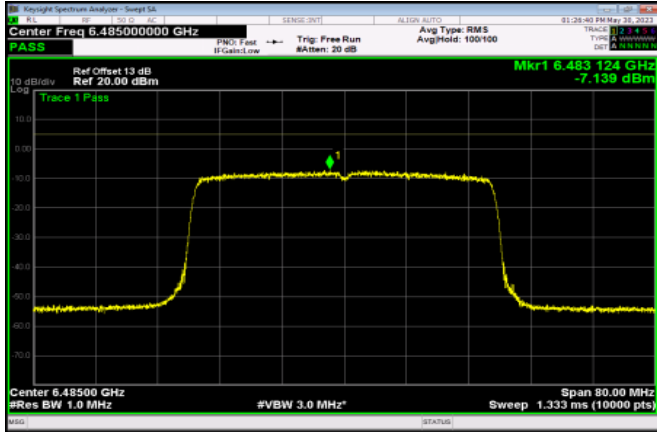
Channel 227



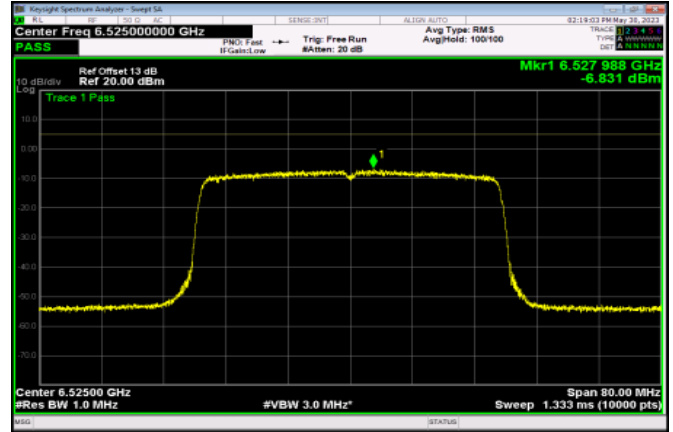
<Chain 2>



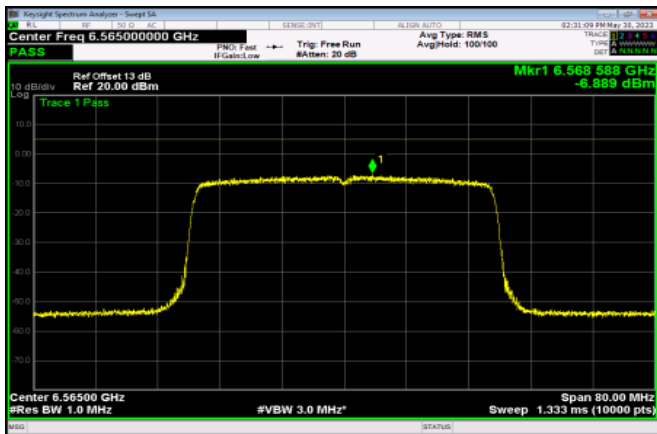
Channel 107



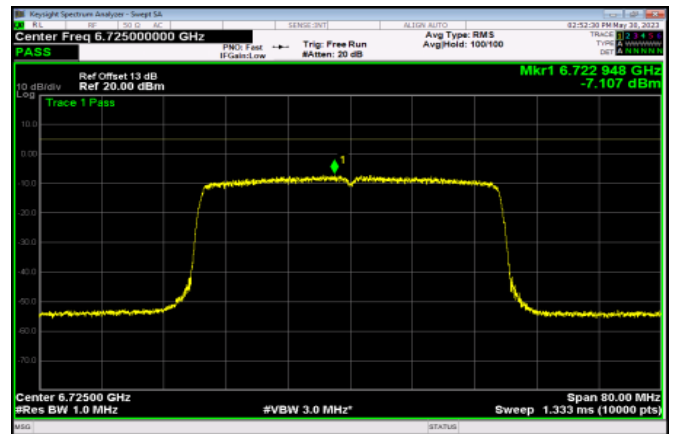
Channel 115



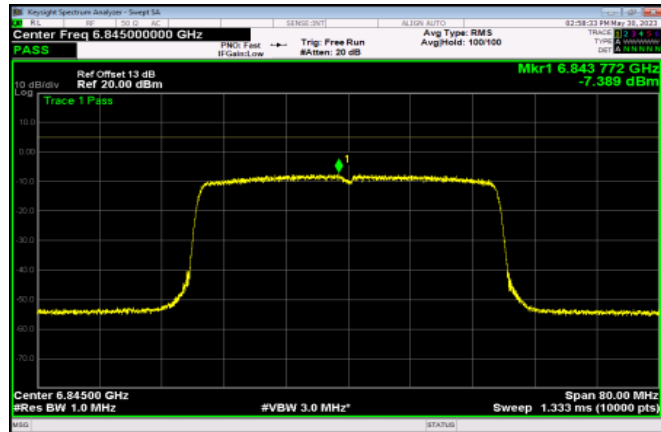
Channel 123



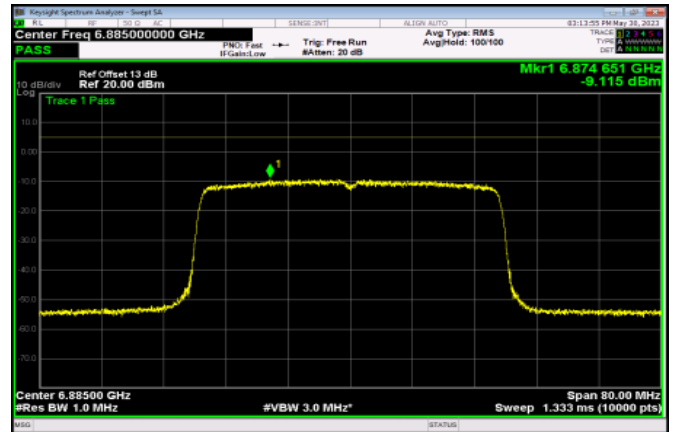
Channel 155



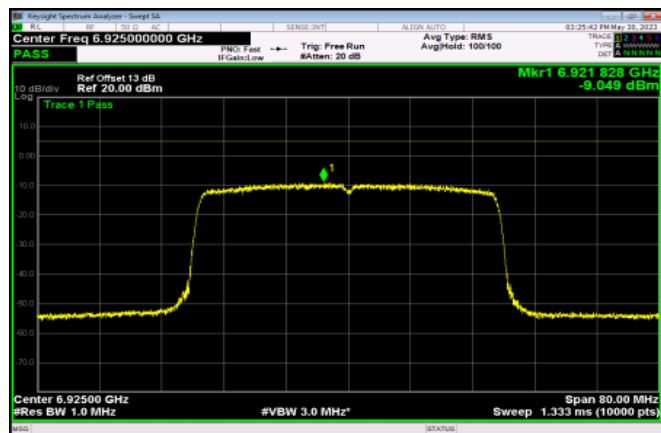
Channel 179



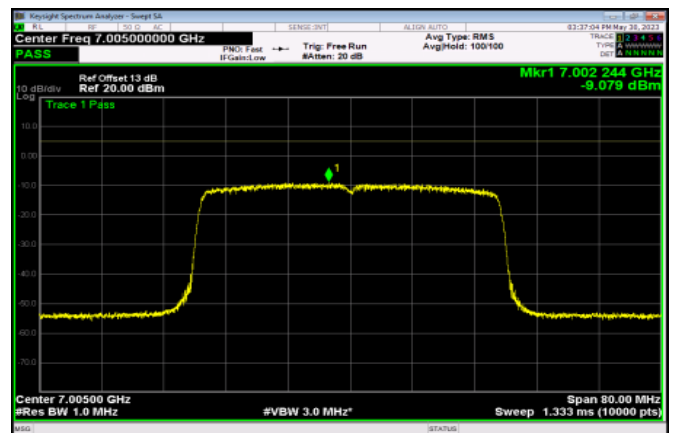
Channel 187



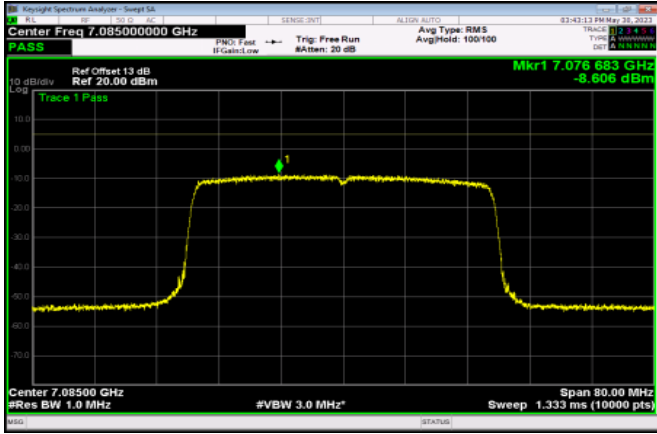
Channel 195



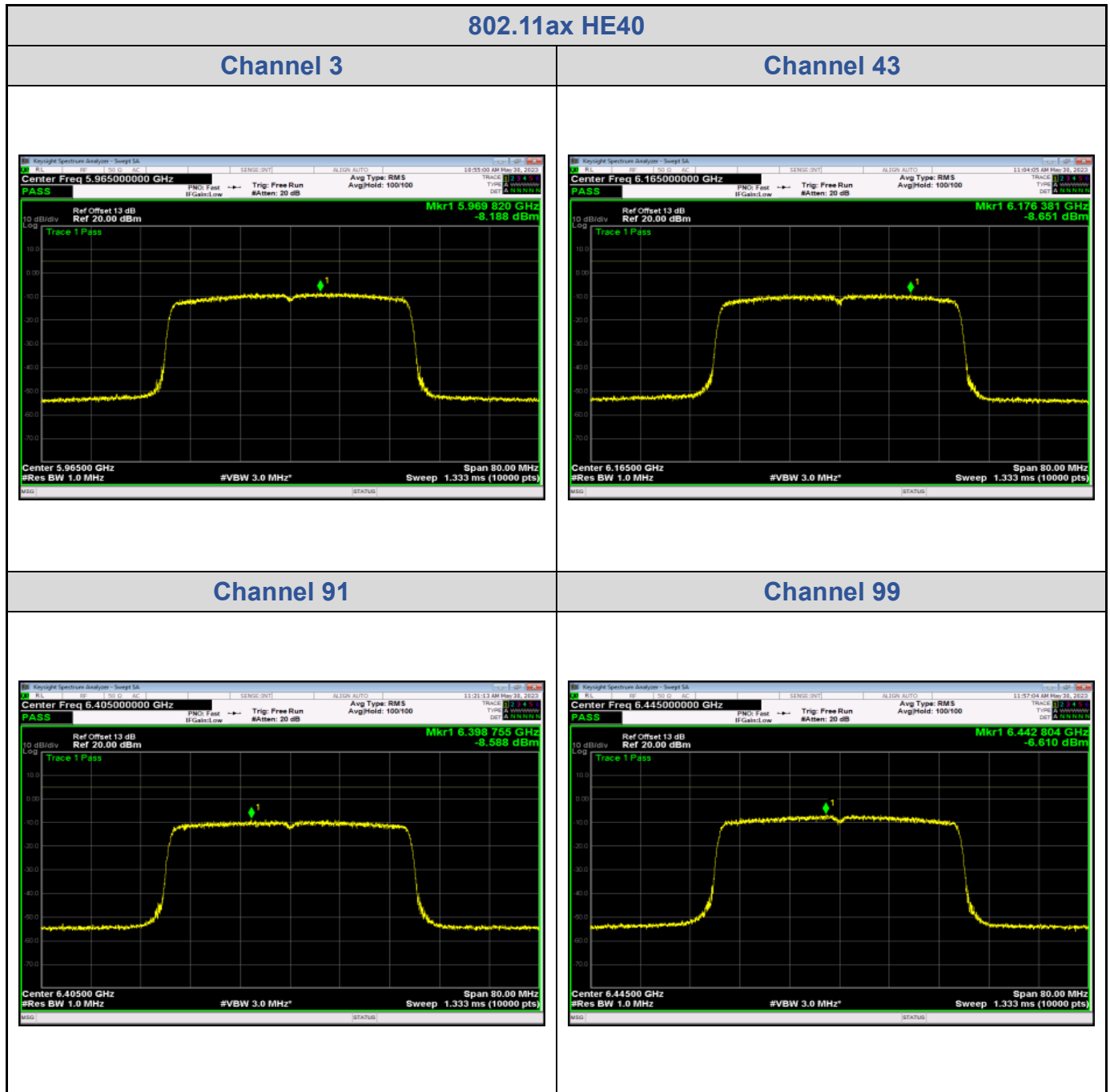
Channel 211



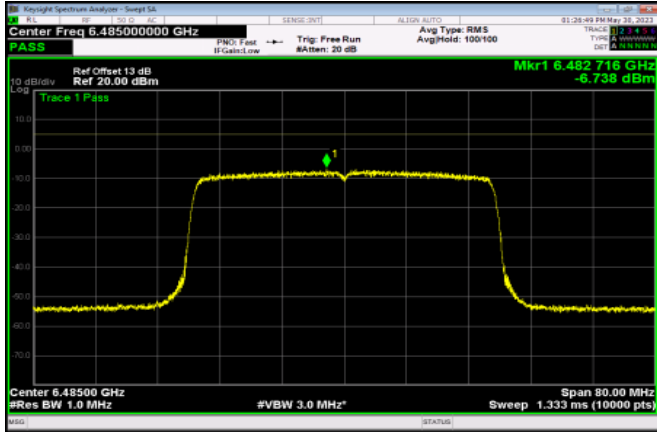
Channel 227



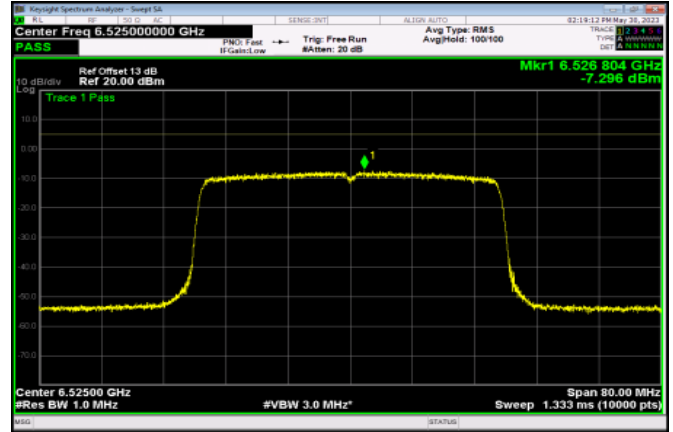
<Chain 3>



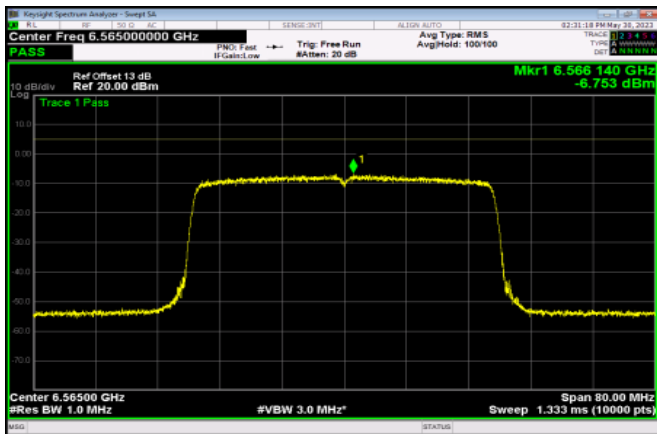
Channel 107



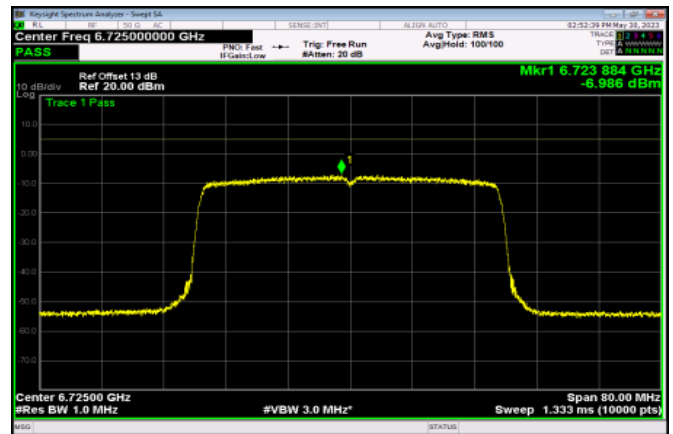
Channel 115



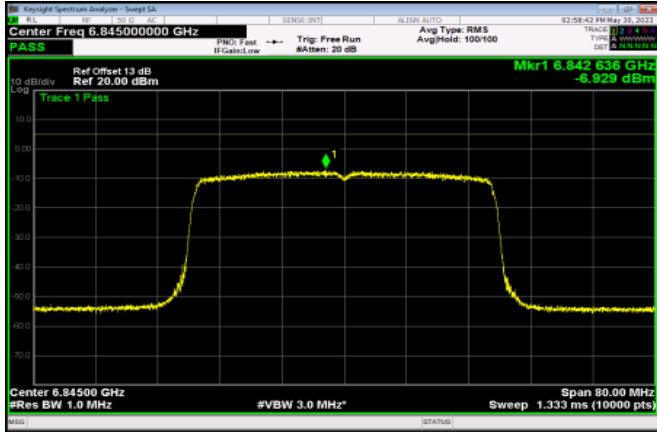
Channel 123



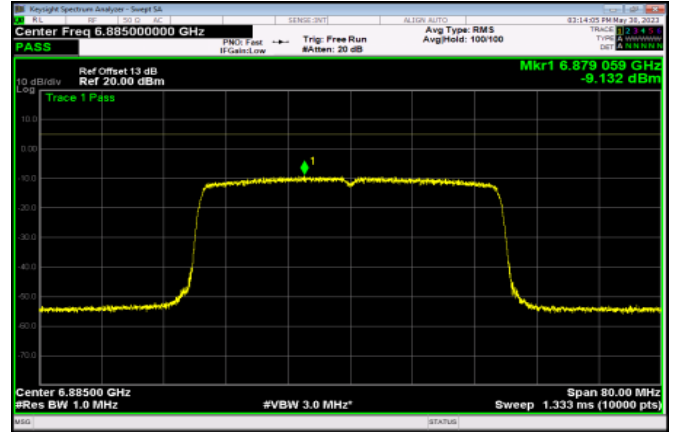
Channel 155



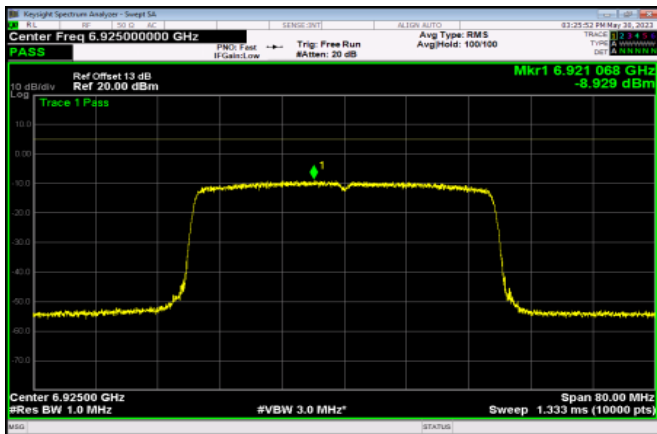
Channel 179



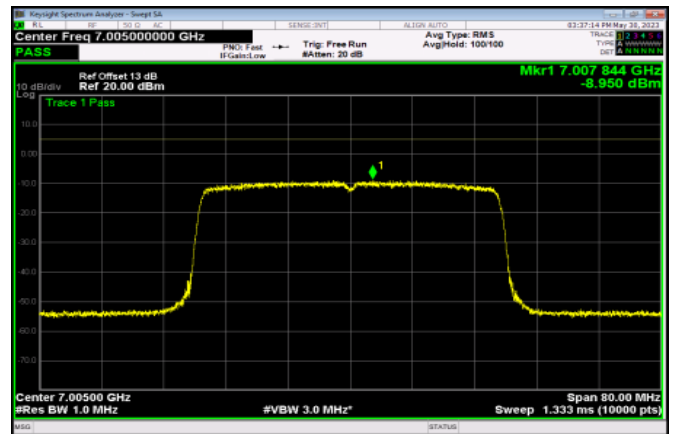
Channel 187



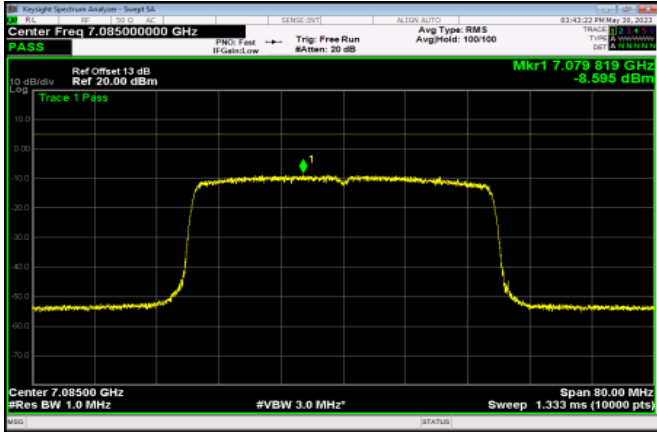
Channel 195



Channel 211



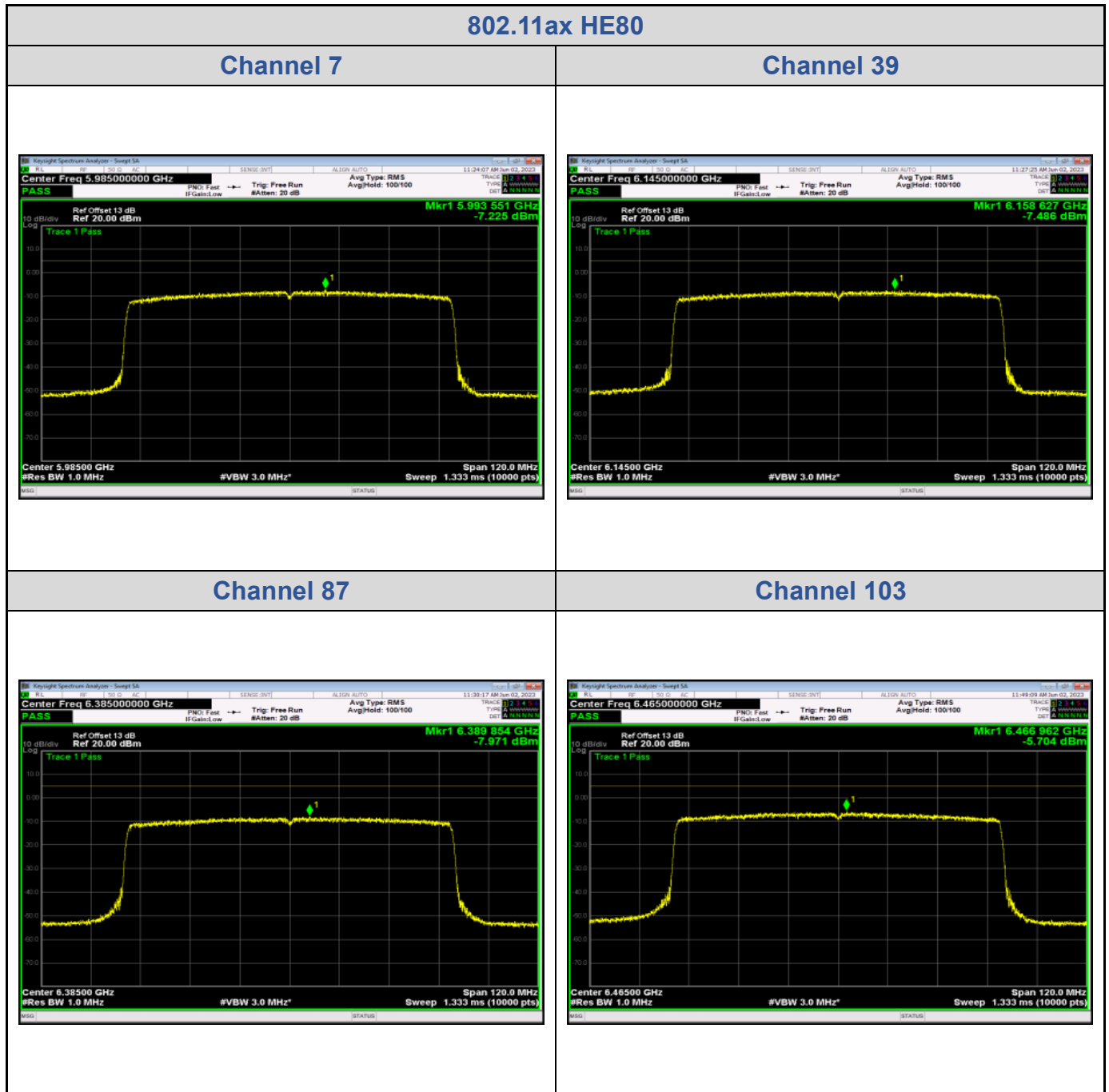
Channel 227



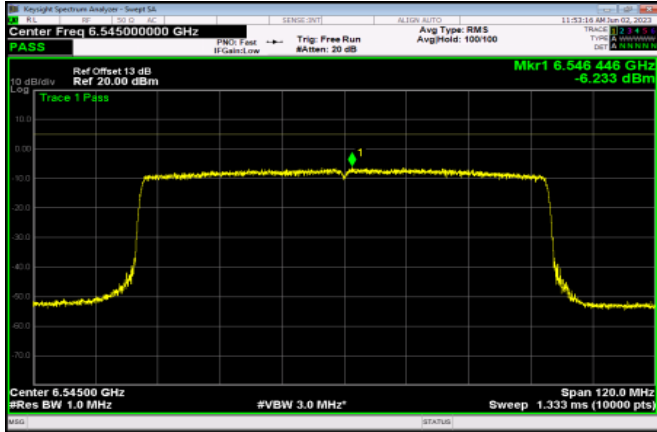
802.11ax HE80

Band	Channel	Frequency (MHz)	PSD without Duty Factor (dBm/MHz)				Total PSD with Duty Factor (dBm/MHz)	EIRP Total PSD with Duty Factor (dBm/MHz)	EIRP PSD Limit (dBm/MHz)	Pass / Fail
			Chain 0	Chain 1	Chain 2	Chain 3				
U-NII-5	7	5985	-7.23	-7.63	-7.33	-7.35	-0.90	4.98	5	Pass
	39	6145	-7.49	-7.92	-7.63	-7.42	-1.12	4.76	5	Pass
	87	6385	-7.97	-7.64	-7.63	-7.57	-1.22	4.66	5	Pass
U-NII-6	103	6465	-5.70	-6.19	-5.88	-5.54	0.66	4.82	5	Pass
	119	6545	-6.23	-5.88	-6.16	-6.22	0.36	4.52	5	Pass
U-NII-7	119	6545	-6.23	-5.88	-6.16	-6.22	0.36	4.82	5	Pass
	135	6625	-6.33	-6.25	-6.20	-6.00	0.29	4.75	5	Pass
	151	6705	-6.06	-6.30	-6.40	-6.33	0.22	4.68	5	Pass
	167	6785	-5.80	-5.85	-6.30	-5.99	0.50	4.96	5	Pass
	183	6865	-7.61	-7.68	-7.70	-7.67	-1.18	3.28	5	Pass
U-NII-8	183	6865	-7.61	-7.68	-7.70	-7.67	-1.18	4.98	5	Pass
	199	6945	-8.23	-8.08	-7.87	-7.84	-1.52	4.64	5	Pass
	215	7025	-7.93	-7.99	-7.66	-7.70	-1.33	4.83	5	Pass

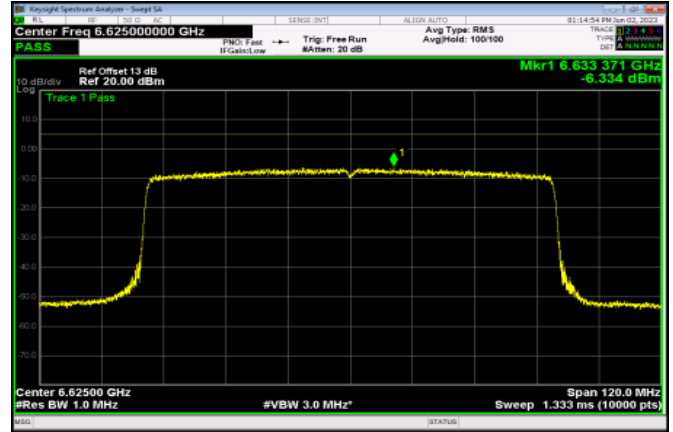
<Chain 0>



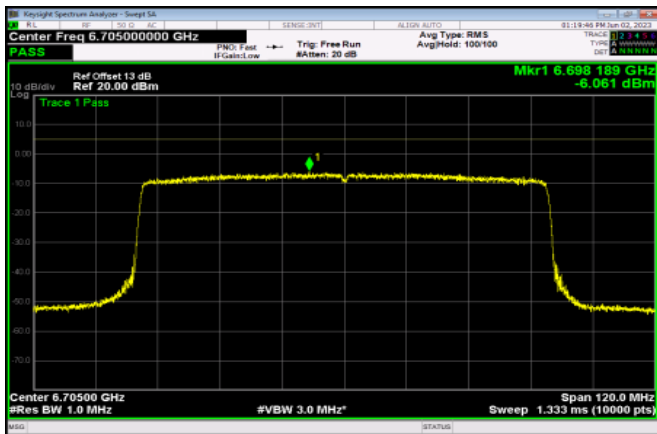
Channel 119



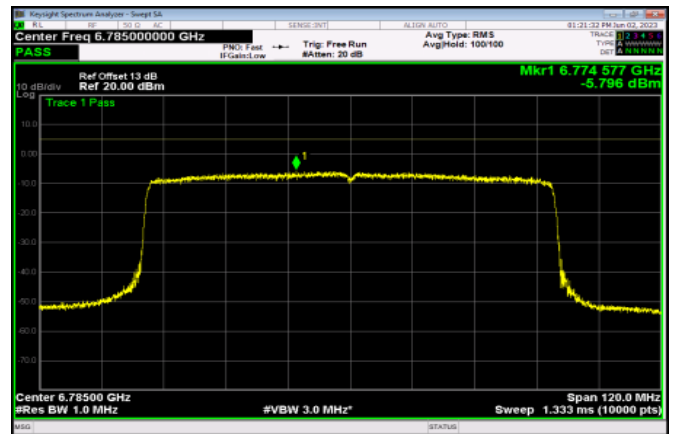
Channel 135



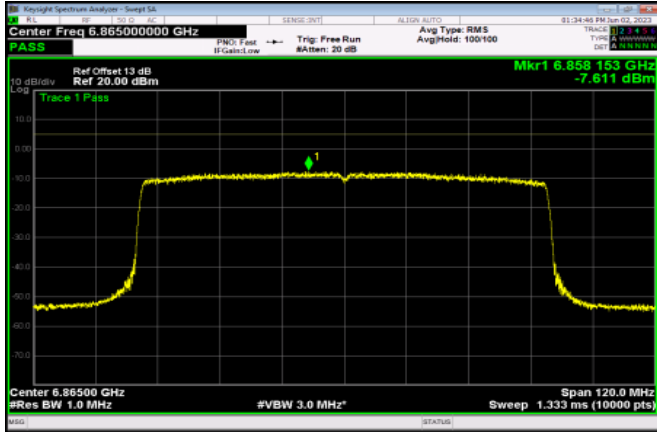
Channel 151



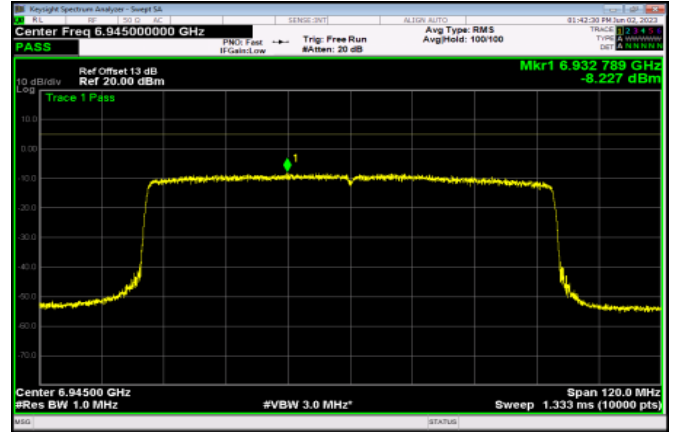
Channel 167



Channel 183



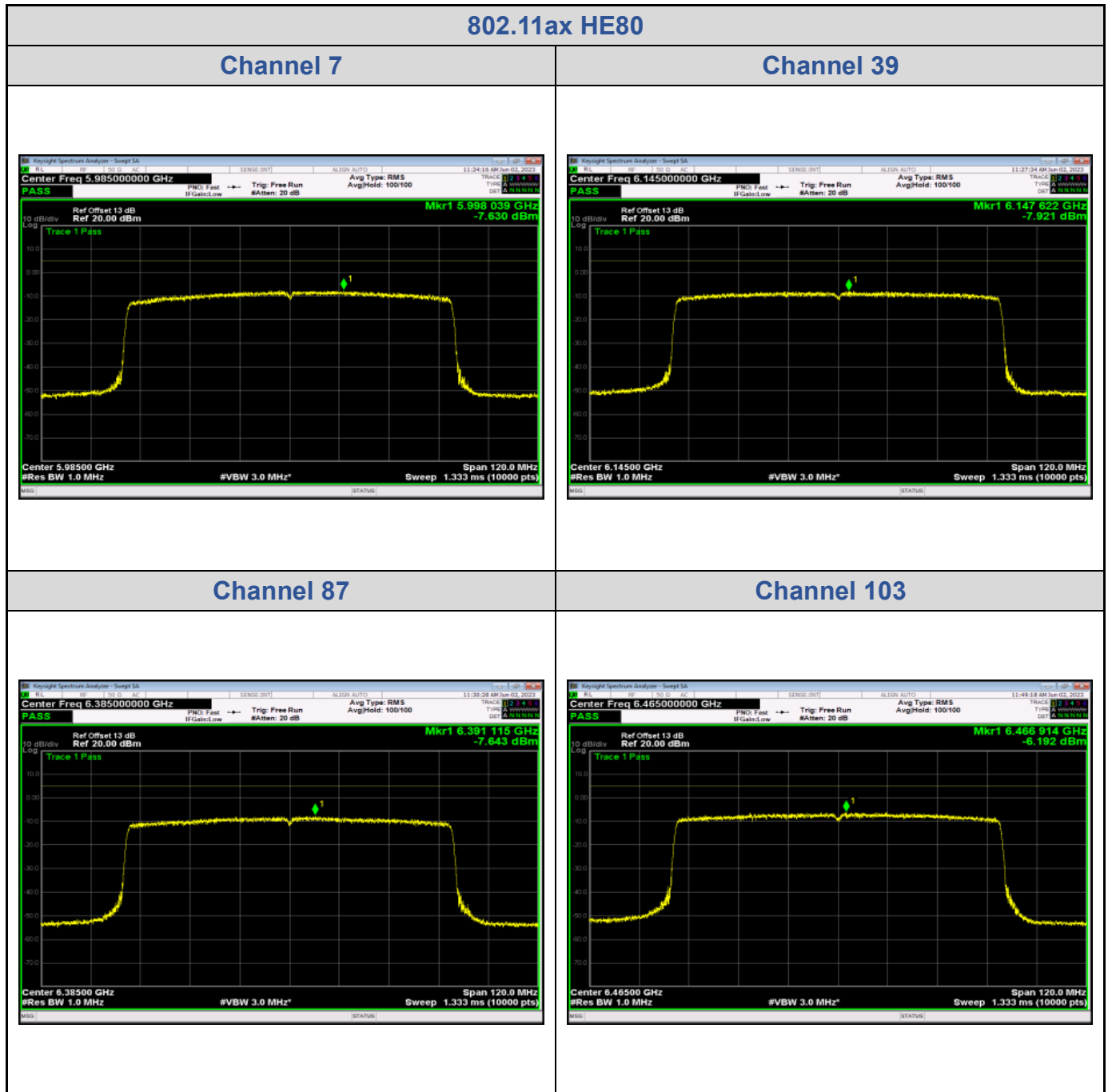
Channel 199



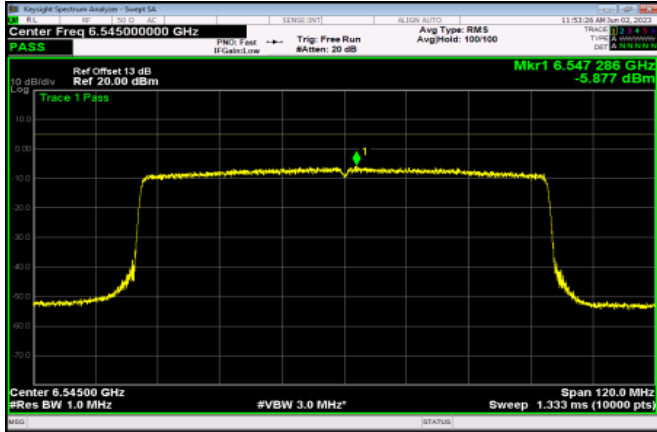
Channel 215



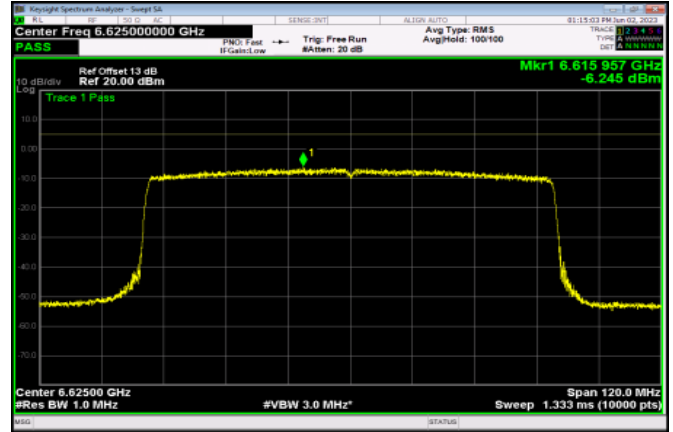
<Chain 1>



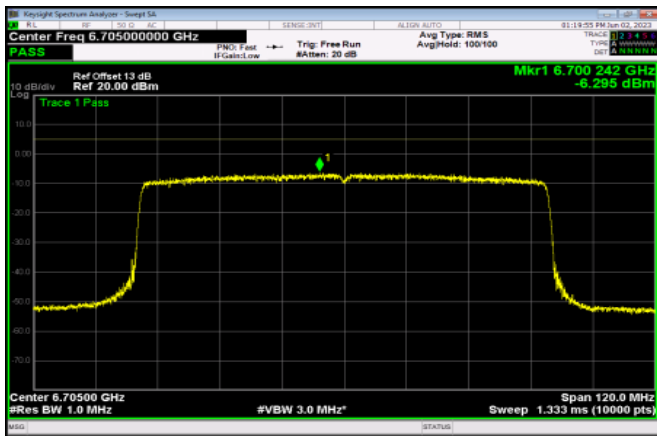
Channel 119



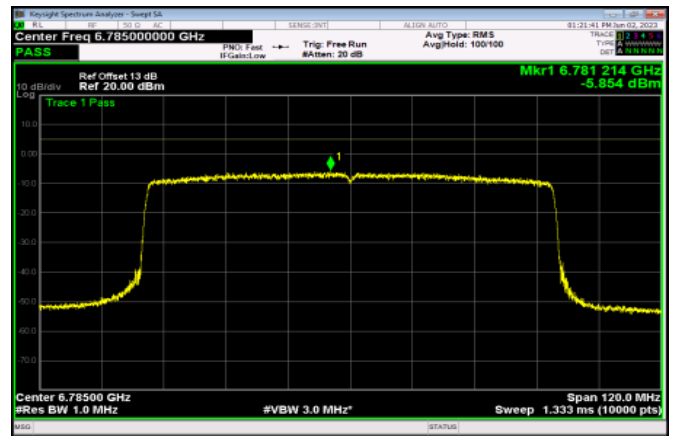
Channel 135



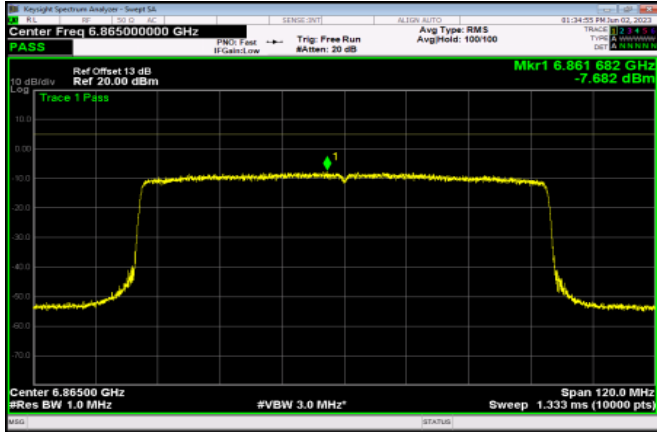
Channel 151



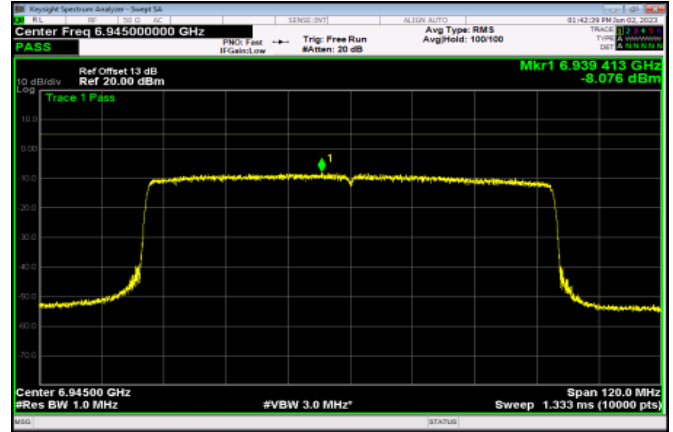
Channel 167



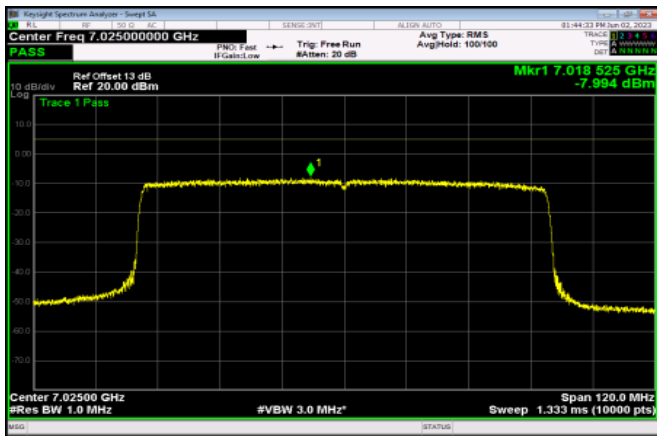
Channel 183



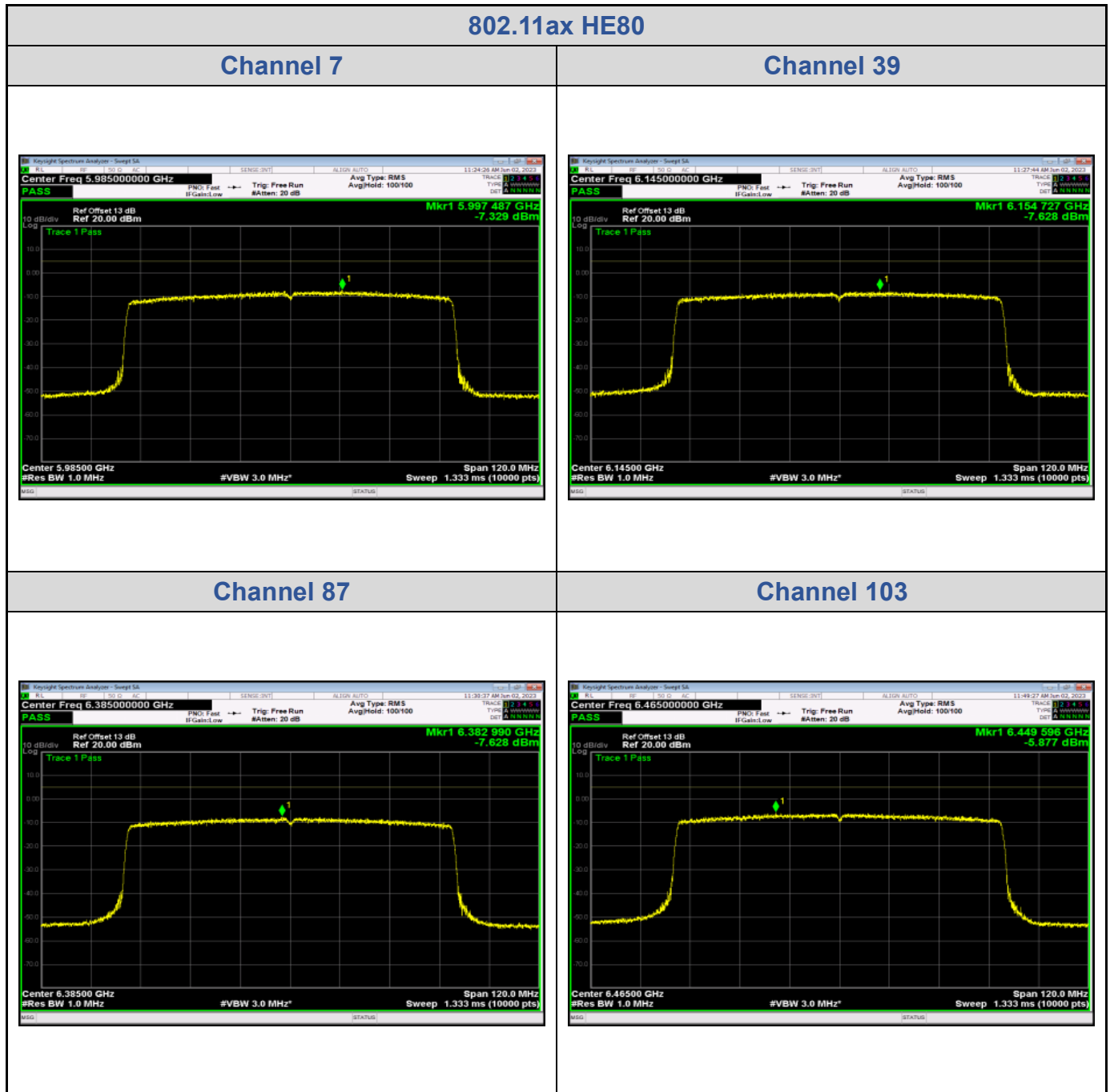
Channel 199



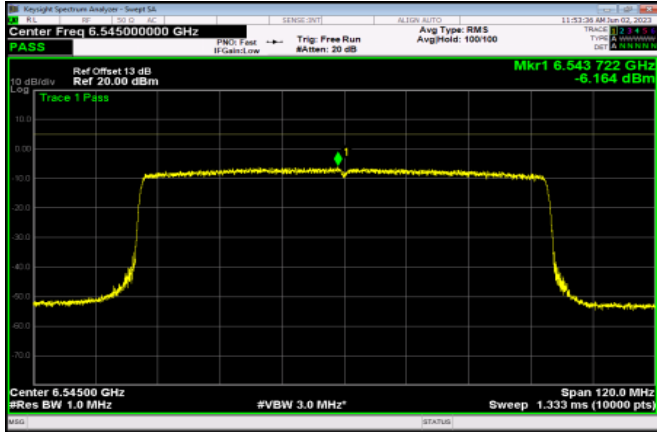
Channel 215



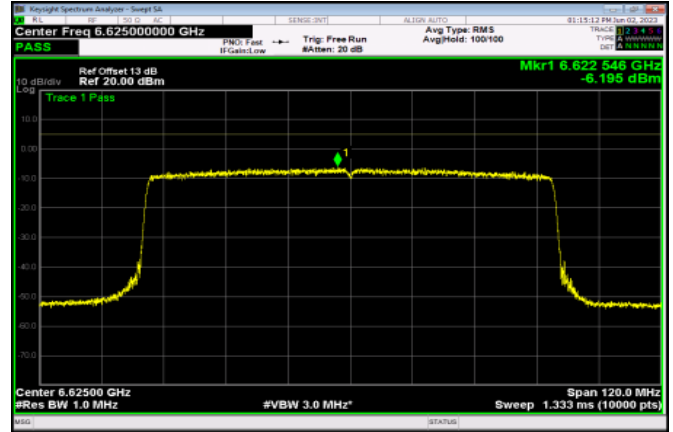
<Chain 2>



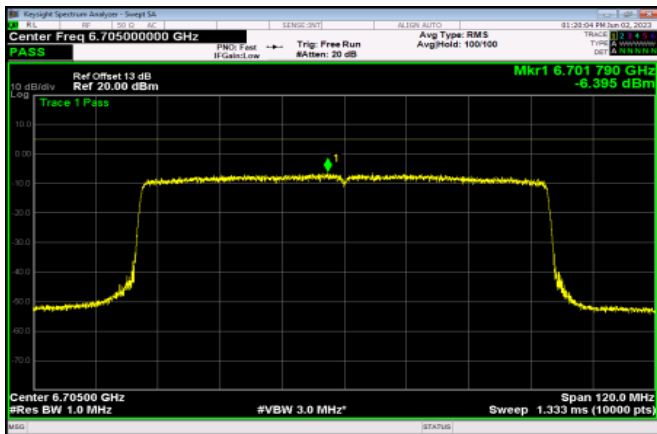
Channel 119



Channel 135



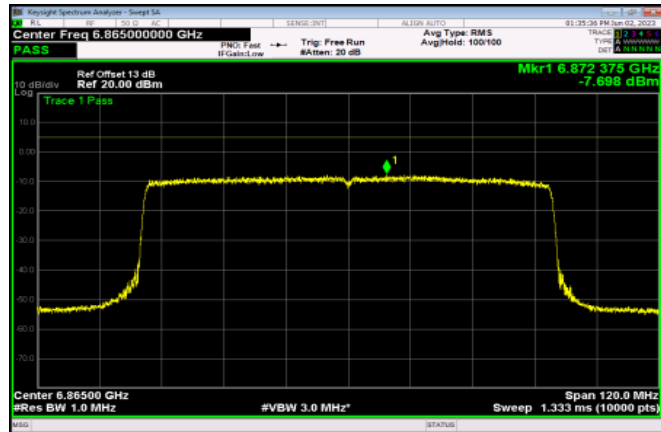
Channel 151



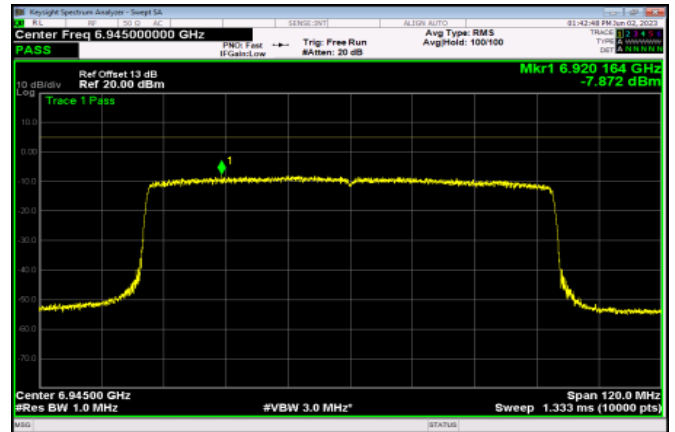
Channel 167



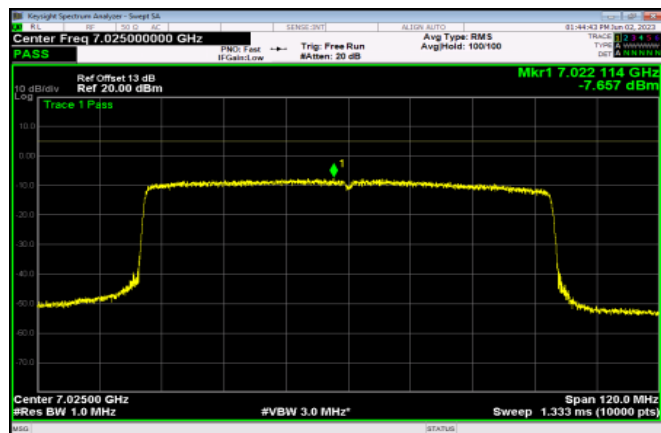
Channel 183



Channel 199



Channel 215



<Chain 3>

